

```

1-2  1-6  2-3  3-4  4-5  5-6
isolated ring systems :
containing 1 : 12 :

```

G1:0,S

G2 : CH₂, NH, O, S

G3 : H, Ak

Match level :

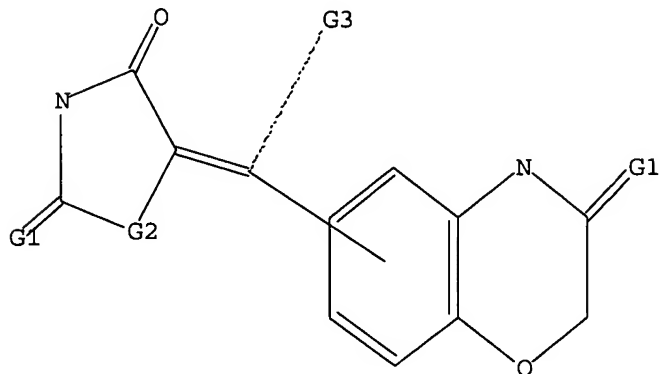
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1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:Atom 8:Atom 9:Atom 10:Atom
11:CLASS 12:Atom 13:Atom 14:Atom 15:Atom 16:Atom 17:CLASS 18:CLASS 19:CLASS
22:CLASS 26:CLASS
```

L1 STRUCTURE UPLOADED

=> d 11

L1 HAS NO ANSWERS

L1	STR
----	-----



G1 O,S

G2 CH₂, NH, O, S

G3 H, Ak

Structure attributes must be viewed using STN Express query preparation.

=> s 11

SAMPLE SEARCH INITIATED 14:51:49 FILE 'REGISTRY'

SAMPLE SCREEN SEARCH COMPLETED - 34 TO ITERATE

100.0% PROCESSED 34 ITERATIONS

SEARCH TIME: 00.00.01

17 ANSWERS

FULL FILE PROJECTIONS: ONLINE **COMPLETE**

BATCH **COMPLETE**

PROJECTED ITERATIONS:	331 TO	1029
-----------------------	--------	------

PROJECTED ANSWERS: 93 TO 587

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Habte

L2 17 SEA SSS SAM L1

=> s l1 sss full

FULL SEARCH INITIATED 14:52:13 FILE 'REGISTRY'

FULL SCREEN SEARCH COMPLETED - 600 TO ITERATE

100.0% PROCESSED 600 ITERATIONS

327 ANSWERS

SEARCH TIME: 00.00.01

L3 327 SEA SSS FUL L1

=> file caplus

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

161.33

161.54

FILE 'CAPLUS' ENTERED AT 14:52:20 ON 26 SEP 2005

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PLEASE SEE "HELP USAGETERMS" FOR DETAILS.

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FILE COVERS 1907 - 26 Sep 2005 VOL 143 ISS 14

FILE LAST UPDATED: 25 Sep 2005 (20050925/ED)

New CAS Information Use Policies, enter HELP USAGETERMS for details.

This file contains CAS Registry Numbers for easy and accurate substance identification.

=> s l3

L4 3 L3

=> d ibib abs hitstr tot

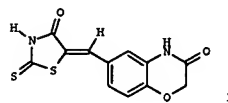
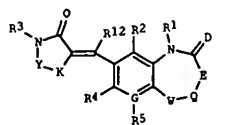
own
work

L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS ON STN
 ACCESSION NUMBER: 2004:51546 CAPLUS
 DOCUMENT NUMBER: 141:71552
 TITLE: Preparation of benzoxazin-3-ones and derivatives as inhibitors of PI3K kinase for treating inflammations, cardiovascular diseases and cancers
 INVENTOR(S): Barvian, Nicole Chantel; Koltz, Christine Nylund; Para, Kimberly Suzanne; Patt, William Chester; Visnick, Melean
 PATENT ASSIGNER(S): Varner-Lambert Company LLC, USA
 SOURCE: PCT Int. Appl., 146 pp.
 CODEN: PIXX02
 DOCUMENT TYPE: Patent
 LANGUAGE: English
 FAMILY ACC. NUM. COUNT: 1
 PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2004052373	A1	20040624	WO 2003-1B5451	20031125
W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DO, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, GR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MY, NZ, OM, PG, PH, PL, PT, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW				
RW: BW, GH, GM, KE, LS, MW, MZ, SD, SI, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, T, TH, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
CA 2508601	AA	20040624	CA 2003-2508601	20031125
EP 1569553	A1	20050907	EP 2003-772558	20031125
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, HU, SK				
US 2004121996	A1	20040624	US 2002-43152P	20031208
PRIORITY APPL. INFO.:			US 2002-43152P	P 20021206
			WO 2003-1B5451	W 20031125

OTHER SOURCE(S): MARPAT 141:71552
 GI

L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS ON STN (Continued)



AB Title compds. I [wherein W = O, S, NH and derivs.; Q, E = independently (CH2)_n, n = 0-1; R1 = H, carbonyl/cycloalkyl/cycloalkyl, alkylenealkoxy, alkyleneheteroalkoxy, etc.; R2 = H, CF3, CH3; R3 = H, CH2CO2H, Ph, CH3, alkyl, alkenyl; Y = C(=O), C(S); K = NH, O, CH2, S; G = N, C; R4 = H, F, CF3, CH3; R5 = H, alkoxy, alkyl, NO2, H and derivs., etc.; and their pharmaceutically acceptable salts] were prepared as inhibitors of phosphatidylinositol-3 (PI3K) kinase for treating inflammations, cardiovascular diseases and cancers. For example, II was prepared from 4-hydroxy-3-nitrobenzaldehyde and Et bromoacetate via condensation of rhodamine with benzo[1,4]oxazine carboxaldehyde. In an in vitro assay, selected II inhibited PI3K with IC50 values in the range of 0.002 to 0.29 μM. I are useful for treating rheumatoid arthritis, ankylosing spondylitis, osteoarthritis, inflammations, and autoimmune diseases.

IT 648915-87-1P, 5-[(4-benzyl-3-oxo-3,4-dihydro-2H-1,4-benzoxazin-6-yl)methyl]thiazolidin-2,4-dione 711021-17-9P, 6-(4-oxo-2-thioxothiazolidin-5-ylidenemethyl)-4H-1,4-benzoxazin-3-one 711021-20-4P, 4-Methyl-6-(4-oxo-2-thioxothiazolidin-5-ylidenemethyl)-4H-1,4-benzoxazin-3-one 711021-26-0P, [3-oxo-6-(4-oxo-2-thioxothiazolidin-5-ylidenemethyl)-2,3-dihydro-1,4-benzoxazin-4-yl]acetic acid 711021-28-2P, 4-Benzyl-6-(4-oxo-2-thioxothiazolidin-5-ylidenemethyl)-4H-1,4-benzoxazin-3-one 711021-30-6P, 6-(4-oxo-2-thioxothiazolidin-5-ylidenemethyl)-4-phenethyl-4H-1,4-benzoxazin-3-one 711021-38-4P, [3-oxo-6-(4-oxo-2-thioxothiazolidin-5-ylidenemethyl)-2,3-dihydro-1,4-benzoxazin-4-yl]acetic acid methyl ester 711021-40-0P, 3-[(3-oxo-6-(4-oxo-2-thioxothiazolidin-5-ylidenemethyl)-2,3-dihydro-1,4-benzoxazin-4-yl)methyl]benzoic acid methyl ester 711021-42-0P, 4-[(Biphenyl-4-yl)methyl]-6-[(4-oxo-2-thioxothiazolidin-5-ylidenemethyl)-

L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS ON STN (Continued)

4H-1,4-benzoxazin-3-one 711021-45-3P 711021-47-5P, 4-[(Naphthalen-2-yl)methyl]-6-[(4-oxo-2-thioxothiazolidin-5-ylidenemethyl)-4H-1,4-benzoxazin-3-one 711021-49-7P, 6-(4-oxo-2-thioxothiazolidin-5-ylidenemethyl)-4-[(pyridin-3-yl)methyl]-4H-1,4-benzoxazin-3-one 711021-55-5P 711021-57-7P, 4-(3,5-Dimethylbenzyl)-6-[(4-oxo-2-thioxothiazolidin-5-ylidenemethyl)-4H-1,4-benzoxazin-3-one 711021-59-9P, 4-(3-Benzylbenzyl)-6-[(4-oxo-2-thioxothiazolidin-5-ylidenemethyl)-4H-1,4-benzoxazin-3-one 711021-67-9P, 5,8-Dimethyl-6-(4-oxo-2-thioxothiazolidin-5-ylidenemethyl)-4H-benzo[1,4]oxazin-3-one 711021-73-7P, 3-[(3-oxo-6-(4-oxo-2-thioxothiazolidin-5-ylidenemethyl)-2,3-dihydro-1,4-benzoxazin-4-yl)methyl]benzoic acid 711021-75-9P, (S)-4-Benzyl-2-methyl-6-(4-oxo-2-thioxothiazolidin-5-ylidenemethyl)-4H-1,4-benzoxazin-3-one 711021-81-7P, 4-(4-Piperidin-1-ylmethyl)benzyl-6-[(4-oxo-2-thioxothiazolidin-5-ylidenemethyl)-4H-1,4-benzoxazin-3-one 711021-83-9P, 4-(4-Morpholin-4-ylmethyl)benzyl-6-[(4-oxo-2-thioxothiazolidin-5-ylidenemethyl)-4H-1,4-benzoxazin-3-one 711021-85-1P, 4-[(4-Diethylamino)methyl]benzyl-6-[(4-oxo-2-thioxothiazolidin-5-ylidenemethyl)-4H-1,4-benzoxazin-3-one 711021-87-3P, Acetic acid 2-[(3-oxo-6-(4-oxo-2-thioxothiazolidin-5-ylidenemethyl)-2,3-dihydro-1,4-benzoxazin-4-yl)methyl]benzyl ester 711021-89-5P, 4-(4-Benzylbenzyl)-6-[(4-oxo-2-thioxothiazolidin-5-ylidenemethyl)-4H-1,4-benzoxazin-3-one 711021-95-3P, 4-(2-Hydroxymethylbenzyl)-6-[(4-oxo-2-thioxothiazolidin-5-ylidenemethyl)-4H-1,4-benzoxazin-3-one 711021-99-7P, 4-[(4-Naphthalen-1-yl)methyl]benzyl-6-[(4-oxo-2-thioxothiazolidin-5-ylidenemethyl)-4H-1,4-benzoxazin-3-one 711022-01-4P, 4-(3,5-Dimethoxybenzyl)-6-[(4-oxo-2-thioxothiazolidin-5-ylidenemethyl)-4H-1,4-benzoxazin-3-one 711022-02-8P, 4-[(4-[(2S,6R)-2,6-Dimethylpiperidin-1-yl)methyl]benzyl)-6-(4-oxo-2-thioxothiazolidin-5-ylidenemethyl)-4H-1,4-benzoxazin-3-one 711022-09-2P, 4-(3,5-Dimethylbenzyl)-8-methyl-6-[(4-oxo-2-thioxothiazolidin-5-ylidenemethyl)-4H-1,4-benzoxazin-3-one 711022-11-6P, 4-[3,5-Bis(trifluoromethyl)benzyl]-6-(4-oxo-2-thioxothiazolidin-5-ylidenemethyl)-4H-1,4-benzoxazin-3-one 711022-13-8P, 4-[2-(3,5-Dimethylphenyl)ethyl]-6-[(4-oxo-2-thioxothiazolidin-5-ylidenemethyl)-4H-1,4-benzoxazin-3-one 711022-15-0P, 4-(2,6-Dimethylbenzyl)-6-[(4-oxo-2-thioxothiazolidin-5-ylidenemethyl)-4H-1,4-benzoxazin-3-one 711022-17-2P, 4-(3,5-Di-tert-butylbenzyl)-6-[(4-oxo-2-thioxothiazolidin-5-ylidenemethyl)-4H-1,4-benzoxazin-3-one 711022-19-4P, 4-(4-Methylpiperazin-1-ylmethyl)benzyl-6-[(4-oxo-2-thioxothiazolidin-5-ylidenemethyl)-4H-1,4-benzoxazin-3-one 711022-20-7P, 6-(4-oxo-2-thioxothiazolidin-5-ylidenemethyl)-4-(3-phenylpropyl)-4H-1,4-benzoxazin-3-one 711022-22-9P, 6-(4-oxo-2-thioxothiazolidin-5-ylidenemethyl)-4-[(4-methylpiperazin-1-yl)methyl]benzyl)-4H-1,4-benzoxazin-3-one 711022-24-9P, 4-(4-tert-Butylbenzyl)-6-[(4-oxo-2-thioxothiazolidin-5-ylidenemethyl)-4H-1,4-benzoxazin-3-one 711022-25-2P, (S)-4-(3,5-Di-tert-butylbenzyl)-2-methyl-6-[(4-oxo-2-thioxothiazolidin-5-ylidenemethyl)-4H-1,4-benzoxazin-3-one 711022-29-6P, 4-[(Biphenyl-3-yl)methyl]-6-[(4-oxo-2-thioxothiazolidin-5-ylidenemethyl)-4H-1,4-benzoxazin-3-one 711022-31-0P, 4-(3,5-Dimethyl-4-(morpholin-4-yl)methyl)benzyl)-6-[(4-oxo-2-thioxothiazolidin-5-ylidenemethyl)-4H-1,4-benzoxazin-3-one 711022-33-2P, 4-(3-Iodobenzyl)-6-[(4-oxo-2-thioxothiazolidin-5-ylidenemethyl)-4H-1,4-benzoxazin-3-one 711022-35-4P, 4-(3-Bromo-5-iodobenzyl)-6-[(4-oxo-2-thioxothiazolidin-5-ylidenemethyl)-4H-1,4-benzoxazin-3-one 711022-37-6P, 4-[3-Methyl-5-(morpholin-4-yl)methyl]benzyl)-6-[(4-oxo-2-thioxothiazolidin-5-ylidenemethyl)-4H-1,4-

L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS ON STN (Continued)

benzoxazin-3-one 711022-39-8P, 6-(4-oxo-2-thioxothiazolidin-5-ylidenemethyl)-4-(1,1',3',1''-terphenyl)-5'-ylmethyl-4H-1,4-benzoxazin-3-one 711022-41-2P, Trifluoromethanesulfonic acid 3-[(3-oxo-6-(4-oxo-2-thioxothiazolidin-5-ylidenemethyl)-2,3-dihydro-1,4-benzoxazin-4-yl)methyl]-5-[(trifluoromethylsulfonyl)oxy]phenyl ester 711022-42-4P, 4-[(2,6-Di-tert-butylpyridin-4-yl)methyl]-6-[(4-oxo-2-thioxothiazolidin-5-ylidenemethyl)-4H-1,4-benzoxazin-3-one 711022-51-4P, 4-Benzyl-8-fluoro-6-(4-oxo-2-thioxothiazolidin-5-ylidenemethyl)-4H-1,4-benzoxazin-3-one 711022-54-7P, 8-Chloro-4-(3,5-di-tert-butylbenzyl)-6-[(4-oxo-2-thioxothiazolidin-5-ylidenemethyl)-4H-1,4-benzoxazin-3-one 711022-55-8P, 4-(3-(4-Methylpiperazin-1-ylmethyl)benzyl)-6-[(4-oxo-2-thioxothiazolidin-5-ylidenemethyl)-4H-1,4-benzoxazin-3-one 711022-56-9P, 8-Chloro-6-(4-oxo-2-thioxothiazolidin-5-ylidenemethyl)-4H-1,4-benzoxazin-3-one 711022-57-0P, 4-Benzyl-8-chloro-6-(4-oxo-2-thioxothiazolidin-5-ylidenemethyl)-4H-1,4-benzoxazin-3-one 711022-58-1P, 4-(3,5-Di-tert-butylbenzyl)-8-methoxy-6-[(4-oxo-2-thioxothiazolidin-5-ylidenemethyl)-4H-1,4-benzoxazin-3-one 711022-59-2P, 4-(3-tert-Butyl-5-iodobenzyl)-6-[(4-oxo-2-thioxothiazolidin-5-ylidenemethyl)-4H-1,4-benzoxazin-3-one 711022-60-5P, 8-Fluoro-6-(4-oxo-2-thioxothiazolidin-5-ylidenemethyl)-4H-1,4-benzoxazin-3-one 711022-61-6P, 4-(3,5-Di-tert-butylbenzyl)-8-fluoro-6-[(4-oxo-2-thioxothiazolidin-5-ylidenemethyl)-4H-1,4-benzoxazin-3-one 711022-63-0P, 3-tert-Butyl-5-[(3-oxo-6-(4-oxo-2-thioxothiazolidin-5-ylidenemethyl)-2,3-dihydro-1,4-benzoxazin-4-yl)methyl]benzonitrile 711022-67-2P, 4-(3-tert-Butyl-5-vinylbenzyl)-6-[(4-oxo-2-thioxothiazolidin-5-ylidenemethyl)-4H-1,4-benzoxazin-3-one 711022-68-3P, 3-tert-Butyl-5-[(3-oxo-6-(4-oxo-2-thioxothiazolidin-5-ylidenemethyl)-2,3-dihydro-1,4-benzoxazin-4-yl)methyl]benzoic acid methyl ester 711022-71-8P, 3-tert-Butyl-5-[(3-oxo-6-(4-oxo-2-thioxothiazolidin-5-ylidenemethyl)-2,3-dihydro-1,4-benzoxazin-4-yl)methyl]benzoic acid 711022-73-0P, [3-tert-Butyl-5-[(3-oxo-6-(4-oxo-2-thioxothiazolidin-5-ylidenemethyl)-2,3-dihydro-1,4-benzoxazin-4-yl)methyl]benzoyl]amino]acetic acid tert-butyl ester 711022-74-1P, [[3-tert-Butyl-5-[(3-oxo-6-(4-oxo-2-thioxothiazolidin-5-ylidenemethyl)-2,3-dihydro-1,4-benzoxazin-4-yl)methyl]benzoyl]amino]acetic acid 711022-75-2P, 4-(3,5-Di-tert-butylbenzyl)-8-methyl-6-[(4-oxo-2-thioxothiazolidin-5-ylidenemethyl)-4H-1,4-benzoxazin-3-one 711022-76-3P, 4-(1-(3,5-Di-tert-butylphenyl)ethyl)-6-[(4-oxo-2-thioxothiazolidin-5-ylidenemethyl)-4H-1,4-benzoxazin-3-one 711022-79-6P, 4-(3-tert-Butyl-5-ethylbenzyl)-6-[(4-oxo-2-thioxothiazolidin-5-ylidenemethyl)-4H-1,4-benzoxazin-3-one 711022-80-9P, 4-(3-Acetyl-5-tert-butylbenzyl)-6-[(4-oxo-2-thioxothiazolidin-5-ylidenemethyl)-4H-1,4-benzoxazin-3-one 711022-81-0P, 4-(5-tert-Butylbiphenyl-3-ylmethyl)-6-[(4-oxo-2-thioxothiazolidin-5-ylidenemethyl)-4H-1,4-benzoxazin-3-one 711022-82-1P, 5-[4-(2,6-Di-tert-butylpyridin-4-yl)methyl]-3-oxo-3,4-dihydro-2H-1,4-benzoxazin-6-yl)methyl]thiazolidine-2,4-dione 711022-83-2P, 8-Chloro-4-(3,5-dimethylbenzyl)-6-[(4-oxo-2-thioxothiazolidin-5-ylidenemethyl)-4H-1,4-benzoxazin-3-one 711022-84-3P, 5-[(8-Chloro-4-(3,5-dimethylbenzyl)-3-oxo-3,4-dihydro-2H-1,4-benzoxazin-6-yl)methyl]thiazolidine-2,4-dione 711022-85-4P, 4-(3,5-Dimethylbenzyl)-8-fluoro-6-(4-oxo-2-thioxothiazolidin-5-ylidenemethyl)-4H-1,4-benzoxazin-3-one 711022-86-5P, Acetic acid 3-tert-butyl-5-[(3-oxo-6-(4-oxo-2-thioxothiazolidin-5-ylidenemethyl)-2,3-dihydro-1,4-benzoxazin-4-yl)methyl]benzyl ester 711022-90-1P, 8-Fluoro-4-(4-morpholin-4-yl)methyl]benzyl)-6-[(4-oxo-2-thioxothiazolidin-5-ylidenemethyl)-4H-1,4-benzoxazin-3-one 711022-91-2P, 4-[(4-

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L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)
[(diethylamino)methyl]benzyl]-8-fluoro-6-(4-oxo-2-thioxothiazolidin-5-ylidene)methyl]-4H-1,4-benzoxazin-3-one 711022-92-3P
6-fluoro-6-(4-oxo-2-thioxothiazolidin-5-ylidene)methyl]-4-[(4-(piperidin-1-yl)methyl]benzyl]-4H-1,4-benzoxazin-3-one 711022-93-4P
4-[(4-[(3-oxo-6-(4-oxo-2-thioxothiazolidin-5-ylidene)methyl]-2,3-dihydro-1,4-benzoxazin-4-yl)methyl]benzyl]piperazine-1-carboxylic acid tert-butyl ester 711022-94-5P, 4-[(4-[(6-(2,4-dioxothiazolidin-5-ylidene)methyl]-3-oxo-2,3-dihydro-1,4-benzoxazin-4-yl)methyl]benzyl]piperazine-1-carboxylic acid tert-butyl ester 711022-95-6P, 5-[(8-fluoro-3-oxo-4-[(4-(piperidin-1-yl)methyl]benzyl]-3,4-dihydro-2H-1,4-benzoxazin-6-yl)methylene]thiazolidine-2,4-dione 711022-96-7P, 4-[(4-(4-butyloxyphenyl)methyl]benzyl]-6-[(4-oxo-2-thioxothiazolidin-5-ylidene)methyl]-4H-1,4-benzoxazin-3-one 711022-99-0P, 8-Chloro-4-[(4-[(diethylamino)methyl]benzyl]-6-(4-oxo-2-thioxothiazolidin-5-ylidene)methyl)-4H-1,4-benzoxazin-3-one 711023-00-6P, 8-Chloro-6-(4-oxo-2-thioxothiazolidin-5-ylidene)methyl)-4-[(4-(piperidin-1-yl)methyl]benzyl]-4H-1,4-benzoxazin-3-one 711023-01-7P, 8-Chloro-4-[(4-(morpholin-4-yl)methyl]benzyl]-6-[(4-oxo-2-thioxothiazolidin-5-ylidene)methyl]-4H-1,4-benzoxazin-3-one 711023-06-2P, 6-(4-oxo-2-thioxothiazolidin-5-ylidene)methyl)-4H-benzo[1,4]oxazin-3-one 711023-07-3P, 5-[(4-(3,5-di-tert-butylbenzyl)-3-oxo-3,4-dihydro-2H-1,4-benzoxazin-6-yl)methylene]thiazolidine-2,4-dione 711023-08-4P, 3-[(3-oxo-3,4-dihydro-2H-benzo[1,4]oxazin-6-yl)methylene]pyrrolidine-2,5-dione 711023-09-5P, 5-[(3-oxo-3,4-dihydro-2H-benzo[1,4]oxazin-6-yl)methylene]imidazolidine-2,4-dione 711023-13-1P, 4-(3,4-Dichlorobenzoyloxy)-6-[(4-oxo-2-thioxothiazolidin-5-ylidene)methyl]-4H-benzo[1,4]oxazin-3-one 711023-14-2P, 4-(3,5-Dimethylbenzoyloxy)-6-[(4-oxo-2-thioxothiazolidin-5-ylidene)methyl]-4H-benzo[1,4]oxazin-3-one 711023-18-6P, 4-Benzoyloxy-6-(4-oxo-2-thioxothiazolidin-5-ylidene)methyl)-4H-benzo[1,4]oxazin-3-one 711023-19-7P, 8-Methyl-6-(4-oxo-2-thioxothiazolidin-5-ylidene)methyl)-4-[(4-(piperidin-1-yl)methyl]benzyl]-4H-benzo[1,4]oxazin-3-one 711023-20-0P, 4-[(4-(diethylamino)methyl]benzyl]-8-methyl-6-(4-oxo-2-thioxothiazolidin-5-ylidene)methyl)-4H-benzo[1,4]oxazin-3-one 711023-21-1P, 5-[(4-(4-[(diethylamino)methyl]benzyl)-3-oxo-3,4-dihydro-2H-benzo[1,4]oxazin-6-yl)methylene]thiazolidine-2,4-dione 711023-22-2P, 4-(3,5-Diisopropylbenzyl)-6-[(4-oxo-2-thioxothiazolidin-5-ylidene)methyl]-4H-benzo[1,4]oxazin-3-one 711023-23-3P, 4-(5-tert-Butyl-2-methoxybenzyl)-6-[(4-oxo-2-thioxothiazolidin-5-ylidene)methyl]-4H-1,4-benzoxazin-3-one 711023-24-4P, 6-(4-oxo-2-thioxothiazolidin-5-ylidene)methyl)-4-(2,3,5,6-tetramethylbenzyl)-4H-1,4-benzoxazin-3-one 711023-25-5P, 4-(3,4-Dimethylbenzyl)-6-[(4-oxo-2-thioxothiazolidin-5-ylidene)methyl]-4H-1,4-benzoxazin-3-one 711023-26-6P, 4-(2,3-Dimethylbenzyl)-6-(4-oxo-2-thioxothiazolidin-5-ylidene)methyl)-4H-benzo[1,4]oxazin-3-one 711023-27-7P, 4-(2,5-Dimethylbenzyl)-6-[(4-oxo-2-thioxothiazolidin-5-ylidene)methyl]-4H-1,4-benzoxazin-3-one 711023-28-8P, 4-(2,4-Dimethylbenzyl)-6-[(4-oxo-2-thioxothiazolidin-5-ylidene)methyl]-4H-1,4-benzoxazin-3-one 711023-29-9P, 6-(4-oxo-2-thioxothiazolidin-5-ylidene)methyl)-4-[(2-(m-tolyl)ethyl)-4H-benzo[1,4]oxazin-3-one 711023-30-2P, 4-[(2-(4-Bromophenyl)ethyl)-6-[(4-oxo-2-thioxothiazolidin-5-ylidene)methyl]-4H-benzo[1,4]oxazin-3-one 711023-31-3P, 4-[(2-(3,4-Dichlorophenyl)ethyl)-6-[(4-oxo-2-thioxothiazolidin-5-ylidene)methyl]-4H-benzo[1,4]oxazin-3-one

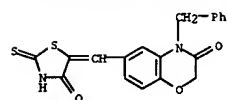
L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)
thioxothiazolidin-5-ylidene)methyl]-4H-benzo[1,4]oxazin-3-one 711023-74-4P, 4-[(2-(4-Chlorophenyl)ethyl)-6-[(4-oxo-2-thioxothiazolidin-5-ylidene)methyl]-4H-1,4-benzoxazin-3-one 711023-75-5P, 4-[(2-(3-Chlorophenyl)ethyl)-6-[(4-oxo-2-thioxothiazolidin-5-ylidene)methyl]-4H-1,4-benzoxazin-3-one 711023-76-6P, 4-[(2-(4-Methoxyphenyl)ethyl)-6-[(4-oxo-2-thioxothiazolidin-5-ylidene)methyl]-4H-1,4-benzoxazin-3-one 711023-77-7P, 4-[(2-(3-Methoxyphenyl)ethyl)-6-[(4-oxo-2-thioxothiazolidin-5-ylidene)methyl]-4H-1,4-benzoxazin-3-one 711023-78-8P, 4-[(4-oxo-2-thioxothiazolidin-5-ylidene)methyl)-4-[(2-(p-tolyl)ethyl)-4H-1,4-benzoxazin-3-one 711023-79-9P, 4-Methyl-6-(4-oxo-2-thioxothiazolidin-5-ylidene)methyl)-4H-benzo[1,4]oxazin-3-one 711023-80-2P, 4-(4-Methylbenzyl)-6-[(4-oxo-2-thioxothiazolidin-5-ylidene)methyl]-4H-benzo[1,4]oxazin-3-one 711023-82-4P, 2-[(3-oxo-6-(4-oxo-2-thioxothiazolidin-5-ylidene)methyl)-2,3-dihydrobenzo[1,4]oxazin-4-yl]acetamide 711023-83-5P, 4-(3-Methylbenzyl)-6-[(4-oxo-2-thioxothiazolidin-5-ylidene)methyl]-4H-benzo[1,4]oxazin-3-one 711023-84-6P, 4-Cyclohexylmethyl-6-(4-oxo-2-thioxothiazolidin-5-ylidene)methyl)-4H-benzo[1,4]oxazin-3-one 711023-85-7P, 4-(3-Methylbutyl)-6-[(4-oxo-2-thioxothiazolidin-5-ylidene)methyl)-4H-benzo[1,4]oxazin-3-one 711023-86-8P, 4-Cyclopropylmethyl-6-(4-oxo-2-thioxothiazolidin-5-ylidene)methyl)-4H-benzo[1,4]oxazin-3-one 711023-87-9P, 6-(4-oxo-2-thioxothiazolidin-5-ylidene)methyl)-4-[(1-phenyl-3-yl)methyl]-4H-benzo[1,4]oxazin-3-one 711023-89-1P, 6-(4-oxo-2-thioxothiazolidin-5-ylidene)methyl)-4-[(pyridin-2-yl)methyl]-4H-benzo[1,4]oxazin-3-one 711023-90-4P, 6-(4-oxo-2-thioxothiazolidin-5-ylidene)methyl)-4-[(pyridin-4-yl)methyl]-4H-benzo[1,4]oxazin-3-one 711023-91-5P, 3-[(3-oxo-6-(4-oxo-2-thioxothiazolidin-5-ylidene)methyl)-2,3-dihydrobenzo[1,4]oxazin-4-yl)methyl]benzotriazole 711023-92-6P, (S)-2-Methyl-4-[(naphthalen-2-yl)methyl]-6-[(4-oxo-2-thioxothiazolidin-5-ylidene)methyl)-4H-benzo[1,4]oxazin-3-one 711023-93-7P, 4-Benzyl-8-methoxy-6-(4-oxo-2-thioxothiazolidin-5-ylidene)methyl)-4H-benzo[1,4]oxazin-3-one 711023-94-8P, 8-Methyl-6-(4-oxo-2-thioxothiazolidin-5-ylidene)methyl)-4H-benzo[1,4]oxazin-3-one 711023-95-9P, 4-(3,3-Dimethylbutyl)-6-[(4-oxo-2-thioxothiazolidin-5-ylidene)methyl)-4H-1,4-benzoxazin-3-one 711023-96-0P, 6-(4-oxo-2-thioxothiazolidin-5-ylidene)methyl)-4-[(3-trifluoromethoxybenzyl)-4H-1,4-benzoxazin-3-one 711023-97-1P, 6-(4-oxo-2-thioxothiazolidin-5-ylidene)methyl)-4-[(3-trifluoromethylbenzyl)-4H-1,4-benzoxazin-3-one 711023-98-2P, 4-[(4-oxo-2-thioxothiazolidin-5-ylidene)methyl)-4-[(4-trifluoromethylbenzyl)-4H-1,4-benzoxazin-3-one 711023-99-3P, 4-[(Biphenyl-2-yl)methyl]-6-[(4-oxo-2-thioxothiazolidin-5-ylidene)methyl)-4H-1,4-benzoxazin-3-one 711024-00-9P, 6-(4-oxo-2-thioxothiazolidin-5-ylidene)methyl)-4-[(3-phenoxypyrrol)-4H-1,4-benzoxazin-3-one 711024-01-0P, 6-(4-oxo-2-thioxothiazolidin-5-ylidene)methyl)-4-[(4-tyrtylbenzyl)-4H-1,4-benzoxazin-3-one 711024-02-1P, 4-(3-Difluoromethoxybenzyl)-6-[(4-oxo-2-thioxothiazolidin-5-ylidene)methyl)-4H-1,4-benzoxazin-3-one 711024-03-2P, 6-(4-oxo-2-thioxothiazolidin-5-ylidene)methyl)-4-[(3-(trifluoromethylsulfanyl)benzyl)-4H-1,4-benzoxazin-3-one 711024-04-3P, 6-(4-oxo-2-thioxothiazolidin-5-ylidene)methyl)-4-[(2-trifluoromethoxybenzyl)-4H-1,4-benzoxazin-3-one 711024-05-4P, 4-(4-Methoxy-3-trifluoromethylbenzyl)-6-[(4-oxo-2-thioxothiazolidin-5-ylidene)methyl)-4H-1,4-benzoxazin-3-one 711024-06-5P, 6-(4-oxo-2-thioxothiazolidin-5-ylidene)methyl)-4-[(4-(trifluoromethylsulfanyl)benzyl)-4H-1,4-benzoxazin-3-one 711024-07-6P, 6-(4-oxo-2-thioxothiazolidin-5-ylidene)methyl)-4-[(2-

L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)
thioxothiazolidin-5-ylidene)methyl)-4-[(2-(trifluoromethylphenyl)ethyl)-4H-benzo[1,4]oxazin-3-one 711023-33-5P, 4-[(2-(6-Dichlorophenyl)ethyl)-6-[(4-oxo-2-thioxothiazolidin-5-ylidene)methyl)-4H-benzo[1,4]oxazin-3-one 711023-34-6P, 6-(4-oxo-2-thioxothiazolidin-5-ylidene)methyl)-4-[(2-(3-trifluoromethylphenyl)ethyl)-4H-benzo[1,4]oxazin-3-one 711023-35-7P, 8-Chloro-6-(4-oxo-2-thioxothiazolidin-5-ylidene)methyl)-4-[(2-(4-trifluoromethylphenyl)ethyl)-4H-benzo[1,4]oxazin-3-one 711023-36-8P, 6-(4-oxo-2-thioxothiazolidin-5-ylidene)methyl)-4-[(2-(1-trifluoromethylphenyl)ethyl)-4H-benzo[1,4]oxazin-3-one 711023-37-9P, (S)-4-[(2-(3,4-Dichlorophenyl)ethyl)-2-methyl-6-[(4-oxo-2-thioxothiazolidin-5-ylidene)methyl)-4H-benzo[1,4]oxazin-3-one 711023-38-0P, 8-Chloro-4-[(2-(3,4-dichlorophenyl)ethyl)-6-[(4-oxo-2-thioxothiazolidin-5-ylidene)methyl)-4H-benzo[1,4]oxazin-3-one 711023-39-1P, 4-[(2-(3,4-Dichlorophenyl)ethyl)-8-fluoro-6-[(4-oxo-2-thioxothiazolidin-5-ylidene)methyl)-4H-benzo[1,4]oxazin-3-one 711023-40-4P, 4-[(2-(3,4-Dichlorophenyl)ethyl)-8-methyl-6-[(4-oxo-2-thioxothiazolidin-5-ylidene)methyl)-4H-benzo[1,4]oxazin-3-one 711023-43-7P, 6-(4-oxo-2-thioxothiazolidin-5-ylidene)methyl)-4-[(3-(pyridin-4-yl)benzyl)-4H-benzo[1,4]oxazin-3-one 711023-47-1P, 4-[(3-(Furan-3-yl)-5-methylbenzyl)-6-[(4-oxo-2-thioxothiazolidin-5-ylidene)methyl)-4H-benzo[1,4]oxazin-3-one 711023-49-3P, 4-[(3-Methyl-5-(thiophen-3-yl)benzyl)-6-[(4-oxo-2-thioxothiazolidin-5-ylidene)methyl)-4H-benzo[1,4]oxazin-3-one 711023-51-7P, 4-[(3-(3,5-Dimethylisoxazol-4-yl)-5-methylbenzyl)-6-[(4-oxo-2-thioxothiazolidin-5-ylidene)methyl)-4H-benzo[1,4]oxazin-3-one 711023-52-8P, 4-[(3-(4-Methoxyphenyl)propyl)-6-[(4-oxo-2-thioxothiazolidin-5-ylidene)methyl)-4H-benzo[1,4]oxazin-3-one 711023-54-0P, 4-[(3-Methyl-5-(thiazol-2-yl)benzyl)-6-[(4-oxo-2-thioxothiazolidin-5-ylidene)methyl)-4H-benzo[1,4]oxazin-3-one 711023-56-2P, 3-Methyl-5-[(3-oxo-6-(4-oxo-2-thioxothiazolidin-5-ylidene)methyl)-2,3-dihydrobenzo[1,4]oxazin-4-yl)methyl]benzotriazole 711023-58-4P, 4-[(3-Methyl-5-(pyrazin-2-yl)benzyl)-6-[(4-oxo-2-thioxothiazolidin-5-ylidene)methyl)-4H-benzo[1,4]oxazin-3-one 711023-60-8P, 4-[(3-(4-Methoxyphenyl)propyl)-6-[(4-oxo-2-thioxothiazolidin-5-ylidene)methyl)-4H-benzo[1,4]oxazin-3-one 711023-61-9P, 5-[(4-[(3-(4-Methoxyphenyl)propyl)-3-oxo-3,4-dihydro-2H-benzo[1,4]oxazin-6-yl)methylene]thiazolidine-2,4-dione 711023-62-0P, 6-(4-oxo-2-thioxothiazolidin-5-ylidene)methyl)-4-[(3-(3,4,5-trimethoxyphenyl)propyl)-4H-benzo[1,4]oxazin-3-one 711023-63-1P, Acetic acid 2,6-dimethyl-4-[(3-oxo-6-(4-oxo-2-thioxothiazolidin-5-ylidene)methyl)-2,3-dihydrobenzo[1,4]oxazin-4-yl)methyl]phenyl ester 711023-64-2P, 4-[(3-(2,3-Benzoxazin-4-yl)methyl]phenyl thioxothiazolidin-5-ylidene)methyl)-4H-benzo[1,4]oxazin-3-one 711023-65-3P, 4-[(5-tert-Butyl-2-methyl-2H-pyrazol-3-yl)methyl]-6-[(4-oxo-2-thioxothiazolidin-5-ylidene)methyl)-4H-benzo[1,4]oxazin-3-one 711023-66-4P, 6-(4-oxo-2-thioxothiazolidin-5-ylidene)methyl)-4-[(2-(4-phenoxyphenyl)ethyl)-4H-1,4-benzoxazin-3-one 711023-67-5P, 4-[(2-(3,5-Dimethoxyphenyl)ethyl)-6-[(4-oxo-2-thioxothiazolidin-5-ylidene)methyl)-4H-benzo[1,4]oxazin-3-one 711023-69-7P, 4-[(2-(4-tert-Butylphenyl)ethyl)-6-[(4-oxo-2-thioxothiazolidin-5-ylidene)methyl)-4H-benzo[1,4]oxazin-3-one 711023-70-0P, 4-[(2-(4-Dimethylaminophenyl)ethyl)-6-[(4-oxo-2-thioxothiazolidin-5-ylidene)methyl)-4H-benzo[1,4]oxazin-3-one 711023-73-3P, 4-[(2-(3-Difluorophenyl)ethyl)-6-[(4-oxo-2-

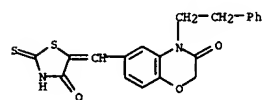
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(trifluoromethylsulfanyl)benzyl)-4H-1,4-benzoxazin-3-one 711024-08-7P, 6-(4-oxo-2-thioxothiazolidin-5-ylidene)methyl)-4-[(3-phenoxypyrrol)-4H-1,4-benzoxazin-3-one 711024-09-8P, 4-Bicyclo[2.2.1]hept-5-en-2-ylmethyl-6-(4-oxo-2-thioxothiazolidin-5-ylidene)methyl)-4H-1,4-benzoxazin-3-one 711024-10-1P, 3-[(3-oxo-6-(4-oxo-2-thioxothiazolidin-5-ylidene)methyl)-2,3-dihydro-1,4-benzoxazin-4-yl)methyl]benzamide 711024-11-2P, 6-(4-oxo-2-thioxothiazolidin-5-ylidene)methyl)-4-[(2-phenylpropyl)-4H-1,4-benzoxazin-3-one 711024-12-3P, 6-(4-oxo-2-thioxothiazolidin-5-ylidene)methyl)-4-[(4-phenylbutyl)-4H-1,4-benzoxazin-3-one 711024-13-4P, 6-(4-oxo-2-thioxothiazolidin-5-ylidene)methyl)-4-[(5-phenylpentyl)-4H-1,4-benzoxazin-3-one 711024-14-5P, 4-[(3-oxo-6-(4-oxo-2-thioxothiazolidin-5-ylidene)methyl)-2,3-dihydro-1,4-benzoxazin-4-yl)methyl]benzamide 711024-15-6P, N-[(4-[(3-oxo-6-(4-oxo-2-thioxothiazolidin-5-ylidene)methyl)-2,3-dihydro-1,4-benzoxazin-4-yl)methyl]phenyl]acetamide 711024-16-7P, 6-(4-oxo-2-thioxothiazolidin-5-ylidene)methyl)-4-[(2-phenylpropyl)-4H-1,4-benzoxazin-3-one 711024-17-8P, 4-[(4-Chlorobenzyl)-6-[(4-oxo-2-thioxothiazolidin-5-ylidene)methyl)-4H-1,4-benzoxazin-3-one 711024-18-9P, 4-(4-Methoxybenzyl)-6-[(4-oxo-2-thioxothiazolidin-5-ylidene)methyl)-4H-1,4-benzoxazin-3-one 711024-19-0P, 4-[(4-Nitrobenzyl)-6-[(4-oxo-2-thioxothiazolidin-5-ylidene)methyl)-4H-1,4-benzoxazin-3-one 711024-20-3P, 4-[(2-(Dibenzofuran-3-yl)-2-oxoethyl)-6-[(4-oxo-2-thioxothiazolidin-5-ylidene)methyl)-4H-1,4-benzoxazin-3-one 711024-21-4P, 4-[(3-Fluoro-5-trifluoromethylbenzyl)-6-[(4-oxo-2-thioxothiazolidin-5-ylidene)methyl)-4H-1,4-benzoxazin-3-one 711024-28-1P, 4-[(3,4-Dichlorobenzyl)-6-[(4-oxo-2-thioxothiazolidin-5-ylidene)methyl)-4H-1,4-benzoxazin-3-one 711024-29-2P, 4-[(4-(Methanesulfonyl)benzyl)-6-[(4-oxo-2-thioxothiazolidin-5-ylidene)methyl)-4H-1,4-benzoxazin-3-one 711024-30-5P, 4-[(4-(Methanesulfonyl)benzyl)-6-[(4-oxo-2-thioxothiazolidin-5-ylidene)methyl)-4H-1,4-benzoxazin-3-one potassium salt 711024-31-6P, 4-[(4-Chloro-3-trifluoromethylbenzyl)-6-[(4-oxo-2-thioxothiazolidin-5-ylidene)methyl)-4H-1,4-benzoxazin-3-one potassium salt 711024-33-8P, 4-[(4-Chloro-3-trifluoromethylbenzyl)-6-[(4-oxo-2-thioxothiazolidin-5-ylidene)methyl)-4H-1,4-benzoxazin-3-one 711024-37-2P, 6-(5-oxo-2-thioxothiazolidin-4-ylidene)methyl)-4H-benzo[1,4]oxazin-3-one 711024-40-7P, 4-[(2,6-Di-tert-butylpyridin-4-yl)methyl)-6-[(4-oxo-2-thioxothiazolidin-5-ylidene)methyl)-4H-1,4-benzoxazin-3-one 711024-41-8P, 5-[(3-oxo-3,4-dihydro-2H-1,4-benzoxazin-6-yl)methylene]oxazolidine-2,4-dione 711024-44-1P, 4-[(2-(4-Chlorobenzyl)-6-[(4-oxo-2-thioxothiazolidin-5-ylidene)methyl)-4H-benzo[1,4]oxazin-3-one 711024-45-2P, 4-[(2,6-Dimethoxy-pyridin-4-yl)methyl)-6-[(4-oxo-2-thioxothiazolidin-5-ylidene)methyl)-4H-benzo[1,4]oxazin-3-one 711024-46-3P, 6-(4-oxo-2-thioxothiazolidin-5-ylidene)methyl)-4-[(4-trifluoromethylbenzoyloxy)-4H-benzo[1,4]oxazin-3-one 711024-47-4P, 4-[(Cyclohexylmethoxy)-6-[(4-oxo-2-thioxothiazolidin-5-ylidene)methyl)-4H-benzo[1,4]oxazin-3-one 711024-48-5P, 4-[(4-oxo-2-thioxothiazolidin-5-ylidene)methyl)-4-[(3-(3,5-Diisopropylbenzyl)-6-[(4-oxo-2-thioxothiazolidin-5-ylidene)methyl)-4H-benzo[1,4]oxazin-3-one 711024-49-6P, 4-[(3,5-Diisopropylbenzyl)-6-[(4-oxo-2-thioxothiazolidin-5-ylidene)methyl)-4H-benzo[1,4]oxazin-3-one 711024-50-9P, 4-(3-tert-Butyl-5-methylbenzyl)-6-[(4-oxo-2-thioxothiazolidin-5-ylidene)methyl)-4H-1,4-benzoxazin-3-one 711024-52-1P, 4-(3-tert-Butyl-5-hydroxymethylbenzyl)-6-[(4-oxo-2-thioxothiazolidin-5-ylidene)methyl)-4H-1,4-benzoxazin-3-one 711024-53-2P, 4-[(2-(3,5-Dimethylpiperidin-1-yl)-2-oxothiazolidin-5-ylidene)methyl)-4H-1,4-benzoxazin-3-one 711024-56-5P, 4-[(2-(3-oxo-6-(4-oxo-2-

L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)
 thioxothiazolidin-5-ylidene)methyl]-2,3-dihydro-1,4-benzoxazin-4-yl]acetyl]piperazine-1-carboxylic acid tert-butyl ester
 711024-57-6P, 4-[(2-oxo-2-(piperazin-1-yl)ethyl)-6-[(4-oxo-2-thioxothiazolidin-5-ylidene)methyl]-4H-1,4-benzoxazin-3-one
 711024-59-8P, 3-tert-butyl-5-[(3-oxo-6-(4-oxo-2-thioxothiazolidin-5-ylidene)methyl)-2,3-dihydro-1,4-benzoxazin-4-yl]methyl]benzamide
 711024-60-1P, 4-[(3,5-Dibromobenzyl)-6-[(4-oxo-2-thioxothiazolidin-5-ylidene)methyl]-4H-1,4-benzoxazin-3-one 711024-61-2P,
 4-[[1-(3,5-Dimethylphenyl)ethyl]-6-[(4-oxo-2-thioxothiazolidin-5-ylidene)methyl]-4H-1,4-benzoxazin-3-one 711024-62-3P,
 5-[[4-(3,5-Di-tert-butyl-4-hydroxybenzyl)-3-oxo-3,4-dihydro-2H-1,4-benzoxazin-6-yl]methylene]thiazolidine-2,4-dione 711024-63-4P,
 4-(2,6-Di-tert-butylpyridin-4-ylmethyl)-8-fluoro-6-[(4-oxo-2-thioxothiazolidin-5-ylidene)methyl]-4H-1,4-benzoxazin-3-one
 711024-64-5P, 4-(2,6-Di-tert-butylpyridin-4-ylmethyl)-8-methyl-6-[(4-oxo-2-thioxothiazolidin-5-ylidene)methyl]-4H-1,4-benzoxazin-3-one
 711024-65-6P, 4-[3-tert-butyl-5-(4-methylpiperazin-1-ylmethyl)benzyl]-6-[(4-oxo-2-thioxothiazolidin-5-ylidene)methyl]-4H-1,4-benzoxazin-3-one 711024-68-9P, 2-Methyl-4-[(4-methylpiperazin-1-ylmethyl)benzyl]-6-[(4-oxo-2-thioxothiazolidin-5-ylidene)methyl]-4H-1,4-benzoxazin-3-one 711024-69-0P, 5-[(4-(2,6-Di-tert-butylpyridin-4-yl)methyl)-8-methyl-3-oxo-3,4-dihydro-2H-1,4-benzoxazin-6-yl]methylene]thiazolidine-2,4-dione 711024-70-3P,
 4-(2,6-Dichloropyridin-4-ylmethyl)-6-[(4-oxo-2-thioxothiazolidin-5-ylidene)methyl]-4H-1,4-benzoxazin-3-one 711024-71-4P,
 5-[[4-(2,6-Dichloropyridin-4-yl)methyl]-3-oxo-3,4-dihydro-2H-1,4-benzoxazin-6-yl]methylene]thiazolidine-2,4-dione 711024-72-5P,
 5-[[3-oxo-4-[(pyridin-4-yl)methyl]-3,4-dihydro-2H-1,4-benzoxazin-6-yl]methylene]thiazolidine-2,4-dione 711024-73-6P,
 5-[[4-(4-(4-Methylpiperazin-1-ylmethyl)benzyl)-3-oxo-3,4-dihydro-2H-1,4-benzoxazin-6-yl]methylene]thiazolidine-2,4-dione 711024-75-8P,
 4-(2,6-Dimethylpyridin-4-ylmethyl)-6-[(4-oxo-2-thioxothiazolidin-5-ylidene)methyl]-4H-1,4-benzoxazin-3-one 711024-76-9P,
 5-[[4-(2,6-Dimethylpyridin-4-ylmethyl)-3-oxo-3,4-dihydro-2H-1,4-benzoxazin-6-yl]methylene]thiazolidine-2,4-dione 711024-77-0P,
 5-Methoxy-2-[(3-oxo-6-(4-oxo-2-thioxothiazolidin-5-ylidene)methyl)-2,3-dihydro-1,4-benzoxazin-4-yl]methyl]pyrimidine-4-carboxylic acid methyl ester
 RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)
 (PI3K inhibitor; prepn. of benzoxazinones as PI3K inhibitors for treating inflammations, cardiovascular diseases and cancers)
 RN 648915-87-1 CAPLUS
 CN 2,4-Thiazolidinedione, 5-[(3,4-dihydro-3-oxo-4-(phenylmethyl)-2H-1,4-benzoxazin-6-yl)methylene]- (9CI) (CA INDEX NAME)

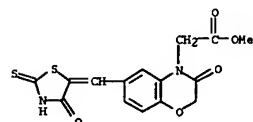
L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)



RN 711021-30-6 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]-4-(2-phenylethyl)- (9CI) (CA INDEX NAME)

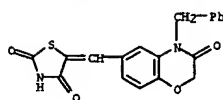


RN 711021-38-4 CAPLUS
 CN 4H-1,4-Benzoxazine-4-acetic acid, 2,3-dihydro-3-oxo-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]-, methyl ester (9CI) (CA INDEX NAME)

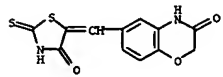


RN 711021-40-8 CAPLUS
 CN Benzoic acid, 3-[(2,3-dihydro-3-oxo-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]-4H-1,4-benzoxazin-4-yl)methyl]-, methyl ester (9CI) (CA INDEX NAME)

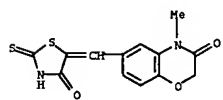
L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)



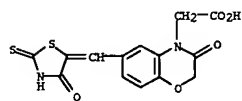
RN 711021-17-9 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]- (9CI) (CA INDEX NAME)



RN 711021-20-4 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 4-methyl-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]- (9CI) (CA INDEX NAME)

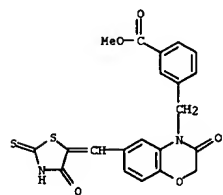


RN 711021-26-0 CAPLUS
 CN 4H-1,4-Benzoxazine-4-acetic acid, 2,3-dihydro-3-oxo-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]- (9CI) (CA INDEX NAME)

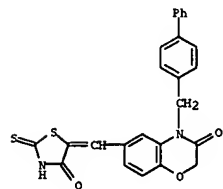


RN 711021-28-2 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]-4-(phenylmethyl)- (9CI) (CA INDEX NAME)

L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)



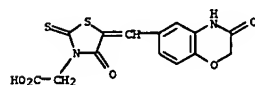
RN 711021-42-0 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 4-[(1,1'-biphenyl)-4-ylmethyl]-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]- (9CI) (CA INDEX NAME)



RN 711021-45-3 CAPLUS
 CN 3-Thiazolidineacetic acid, 5-[(3,4-dihydro-3-oxo-2H-1,4-benzoxazin-6-yl)methylene]-4-oxo-2-thioxo-, mono(trifluoroacetate) (9CI) (CA INDEX NAME)

CH 1

CRN 711021-44-2
 CMF C14 H10 N2 O5 S2

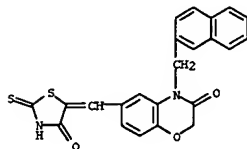


CH 2

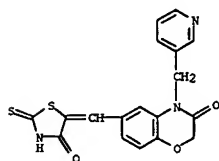
L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)
 CRW 76-05-1
 CMF C2 H F3 O2



RN 711021-47-5 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 4-(2-naphthalenylmethyl)-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]- (9CI) (CA INDEX NAME)



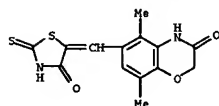
RN 711021-49-7 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]-4-(3-pyridinylmethyl)- (9CI) (CA INDEX NAME)



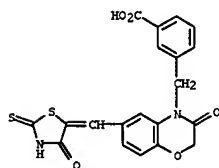
RN 711021-55-5 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 2-methyl-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]- (2S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.
 Double bond geometry unknown.

L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)

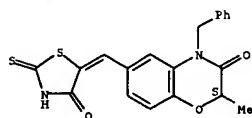


RN 711021-73-7 CAPLUS
 CN Benzoic acid, 3-[[[2,3-dihydro-3-oxo-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]-4H-1,4-benzoxazin-4-yl]methyl]- (9CI) (CA INDEX NAME)



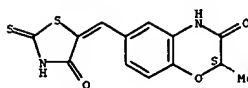
RN 711021-75-9 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 2-methyl-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]-4-(phenylmethyl)-, (2S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.
 Double bond geometry unknown.

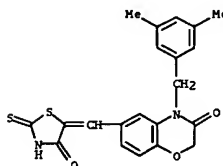


RN 711021-81-7 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]-4-[[4-(1-piperidinylmethyl)phenyl]methyl]- (9CI) (CA INDEX NAME)

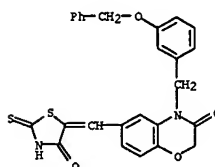
L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)



RN 711021-57-7 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 4-[(3,5-dimethylphenyl)methyl]-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]- (9CI) (CA INDEX NAME)

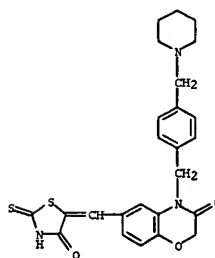


RN 711021-59-9 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]-4-[[3-(phenylmethoxy)phenyl]methyl]- (9CI) (CA INDEX NAME)

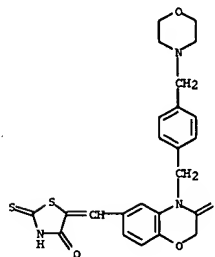


RN 711021-67-9 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 5,8-dimethyl-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]- (9CI) (CA INDEX NAME)

L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)

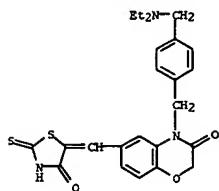


RN 711021-83-9 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 4-[[4-(4-morpholinylmethyl)phenyl]methyl]-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]- (9CI) (CA INDEX NAME)

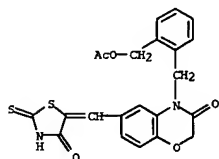


RN 711021-85-1 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 4-[[4-(diethylamino)methyl]phenyl]methyl]-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]- (9CI) (CA INDEX NAME)

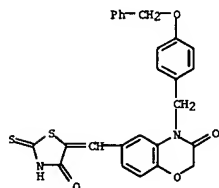
L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)



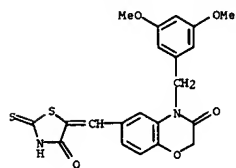
RN 711021-87-3 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 4-[[2-[(acetyloxy)methyl]phenyl]methyl]-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]- (9CI) (CA INDEX NAME)



RN 711021-89-5 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]-4-[[4-(phenylmethoxy)phenyl]methyl]- (9CI) (CA INDEX NAME)

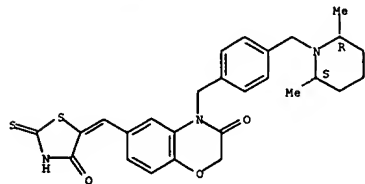


L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)

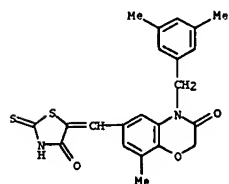


RN 711022-02-5 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 4-[[4-[[[(2S,6R)-2,6-dimethyl-1-piperidinyl]methyl]phenyl]methyl]-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.
 Double bond geometry unknown.



RN 711022-09-2 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 4-[[3,5-dimethylphenyl]methyl]-6-methyl-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]- (9CI) (CA INDEX NAME)



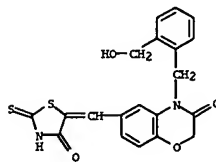
RN 711022-11-6 CAPLUS

<09/26/2005>

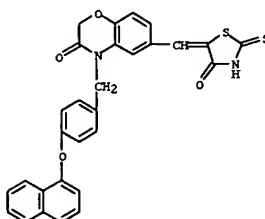
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L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)

RN 711021-95-3 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 4-[[2-(hydroxymethyl)phenyl]methyl]-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]- (9CI) (CA INDEX NAME)

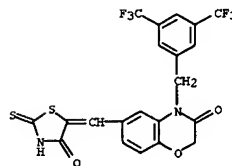


RN 711021-99-7 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 4-[[4-(1-naphthalenyloxy)phenyl]methyl]-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]- (9CI) (CA INDEX NAME)

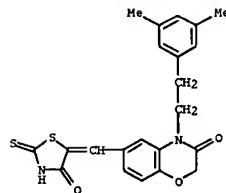


RN 711022-01-4 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 4-[[3,5-bis(trifluoromethyl)phenyl]methyl]-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]- (9CI) (CA INDEX NAME)

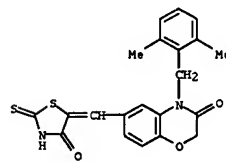
L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)
 CN 2H-1,4-Benzoxazin-3(4H)-one, 4-[[3,5-bis(trifluoromethyl)phenyl]methyl]-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]- (9CI) (CA INDEX NAME)



RN 711022-13-8 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 4-[[2-(3,5-dimethylphenyl)ethyl]-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]- (9CI) (CA INDEX NAME)

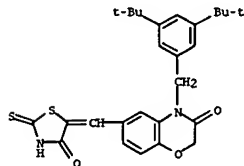


RN 711022-15-0 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 4-[[2,6-dimethylphenyl]methyl]-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]- (9CI) (CA INDEX NAME)

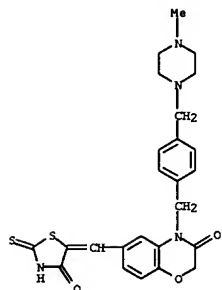


RN 711022-17-2 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 4-[[3,5-bis(1,1-dimethylethyl)phenyl]methyl]-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]- (9CI) (CA INDEX NAME)

L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)
6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]- (9CI) (CA INDEX NAME)

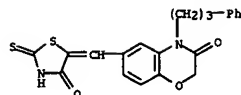


RN 711022-19-4 CAPLUS
CN 2H-1,4-Benzoxazin-3(4H)-one, 4-[[4-[(4-methyl-1-piperazinyl)methyl]phenyl]methyl]-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]- (9CI) (CA INDEX NAME)

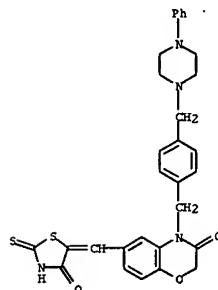


RN 711022-20-7 CAPLUS
CN 2H-1,4-Benzoxazin-3(4H)-one, 6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]-4-(3-phenylpropyl)- (9CI) (CA INDEX NAME)

L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)

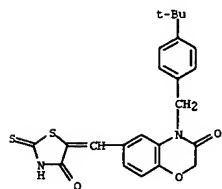


RN 711022-22-9 CAPLUS
CN 2H-1,4-Benzoxazin-3(4H)-one, 6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]-4-[[4-(4-phenyl-1-piperazinyl)methyl]phenyl]methyl]- (9CI) (CA INDEX NAME)



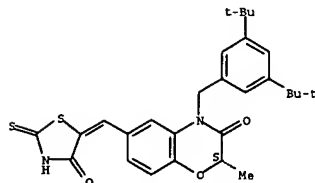
RN 711022-24-1 CAPLUS
CN 2H-1,4-Benzoxazin-3(4H)-one, 4-[[4-(1,1-dimethylethyl)phenyl]methyl]methyl]-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]- (9CI) (CA INDEX NAME)

L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)

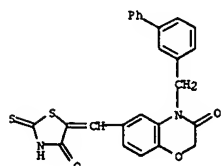


RN 711022-25-2 CAPLUS
CN 2H-1,4-Benzoxazin-3(4H)-one, 4-[[3,5-bis(1,1-dimethylethyl)phenyl]methyl]methyl]-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]- (2S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.
Double bond geometry unknown.



RN 711022-29-6 CAPLUS
CN 2H-1,4-Benzoxazin-3(4H)-one, 4-[[1,1'-biphenyl]-3-ylmethyl]-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]- (9CI) (CA INDEX NAME)



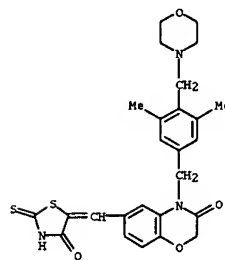
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<09/26/2005>

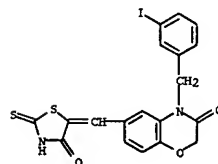
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L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)

CN 2H-1,4-Benzoxazin-3(4H)-one, 4-[[3,5-dimethyl-4-(4-morpholinylmethyl)phenyl]methyl]methyl]-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]- (9CI) (CA INDEX NAME)

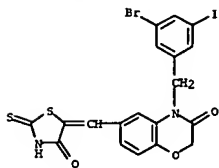


RN 711022-33-2 CAPLUS
CN 2H-1,4-Benzoxazin-3(4H)-one, 4-[(3-iodophenyl)methyl]-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]- (9CI) (CA INDEX NAME)

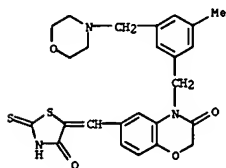


RN 711022-35-4 CAPLUS
CN 2H-1,4-Benzoxazin-3(4H)-one, 4-[(3-bromo-5-iodophenyl)methyl]-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]- (9CI) (CA INDEX NAME)

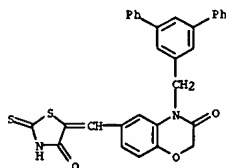
L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)



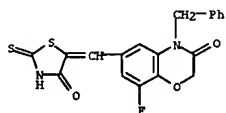
RN 711022-37-6 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 4-[[3-methyl-5-(4-morpholinylmethyl)phenyl]methyl]-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]- (9CI) (CA INDEX NAME)



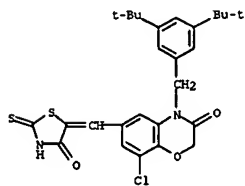
RN 711022-39-8 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]-4-[[1,1':3',1''-terphenyl]-5'-ylmethyl]- (9CI) (CA INDEX NAME)



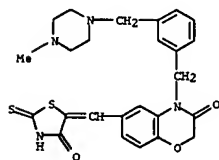
L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)



RN 711022-54-7 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 4-[[3,5-bis(1,1-dimethylethyl)phenyl]methyl]-8-chloro-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]- (9CI) (CA INDEX NAME)



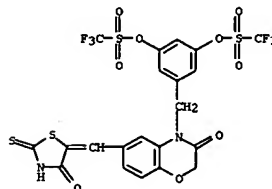
RN 711022-55-8 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 4-[[3-[(4-methyl-1-piperazinyl)methyl]phenyl]methyl]-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]- (9CI) (CA INDEX NAME)



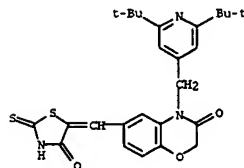
RN 711022-56-9 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 8-chloro-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]- (9CI) (CA INDEX NAME)

L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)

RN 711022-41-2 CAPLUS
 CN Methanesulfonic acid, trifluoro-, 5-[[2,3-dihydro-3-oxo-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]-4H-1,4-benzoxazin-4-yl]methyl]-1,3-phenylene ester (9CI) (CA INDEX NAME)

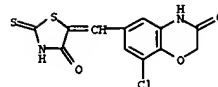


RN 711022-43-4 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 4-[[2,6-bis(1,1-dimethylethyl)-4-pyridinyl]methyl]-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]- (9CI) (CA INDEX NAME)

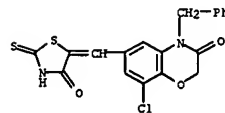


RN 711022-51-4 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 8-fluoro-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]-4-(phenylmethyl)- (9CI) (CA INDEX NAME)

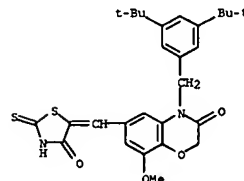
L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)



RN 711022-57-0 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 8-chloro-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]-4-(phenylmethyl)- (9CI) (CA INDEX NAME)

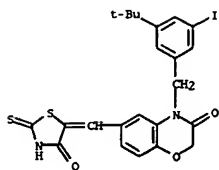


RN 711022-58-1 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 4-[[3,5-bis(1,1-dimethylethyl)phenyl]methyl]-8-methoxy-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]- (9CI) (CA INDEX NAME)

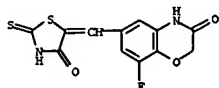


RN 711022-59-2 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 4-[[3-(1,1-dimethylethyl)-5-iodophenyl]methyl]-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]- (9CI) (CA INDEX NAME)

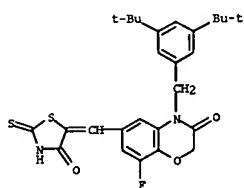
L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)



RN 711022-60-5 CAPLUS
CN 2H-1,4-Benzoxazin-3(4H)-one, 8-fluoro-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]- (9CI) (CA INDEX NAME)



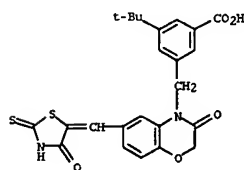
RN 711022-61-6 CAPLUS
CN 2H-1,4-Benzoxazin-3(4H)-one, 4-[[3,5-bis(1,1-dimethylethyl)phenyl]methyl]-8-fluoro-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]- (9CI) (CA INDEX NAME)



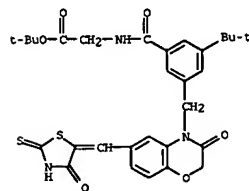
RN 711022-65-0 CAPLUS
CN Benzoxazole, 3-[[2,3-dihydro-3-oxo-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]-4H-1,4-benzoxazin-4-yl]methyl]-5-(1,1-dimethylethyl)- (9CI) (CA INDEX NAME)

L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)

RN 711022-71-8 CAPLUS
CN Benzoic acid, 3-[[2,3-dihydro-3-oxo-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]-4H-1,4-benzoxazin-4-yl]methyl]-5-(1,1-dimethylethyl)- (9CI) (CA INDEX NAME)

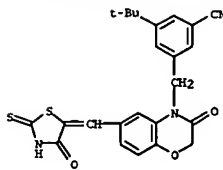


RN 711022-73-0 CAPLUS
CN Glycine, N-[3-[[2,3-dihydro-3-oxo-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]-4H-1,4-benzoxazin-4-yl]methyl]-5-(1,1-dimethylethyl)benzoyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

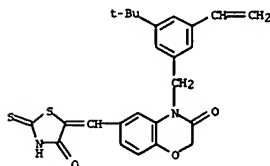


RN 711022-74-1 CAPLUS
CN Glycine, N-[3-[[2,3-dihydro-3-oxo-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]-4H-1,4-benzoxazin-4-yl]methyl]-5-(1,1-dimethylethyl)benzoyl]- (9CI) (CA INDEX NAME)

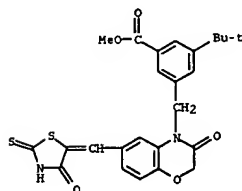
L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)



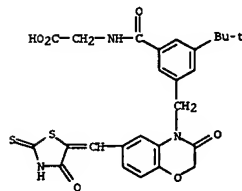
RN 711022-67-2 CAPLUS
CN 2H-1,4-Benzoxazin-3(4H)-one, 4-[3-[(1,1-dimethylethyl)-5-ethenylphenyl]methyl]-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]- (9CI) (CA INDEX NAME)



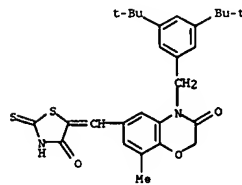
RN 711022-68-3 CAPLUS
CN Benzoic acid, 3-[[2,3-dihydro-3-oxo-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]-4H-1,4-benzoxazin-4-yl]methyl]-5-(1,1-dimethylethyl)-, methyl ester (9CI) (CA INDEX NAME)



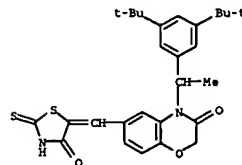
L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)



RN 711022-75-2 CAPLUS
CN 2H-1,4-Benzoxazin-3(4H)-one, 4-[[3,5-bis(1,1-dimethylethyl)phenyl]methyl]-8-methyl-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]- (9CI) (CA INDEX NAME)

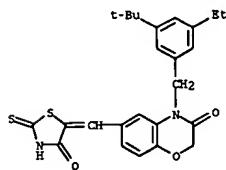


RN 711022-76-3 CAPLUS
CN 2H-1,4-Benzoxazin-3(4H)-one, 4-[[3,5-bis(1,1-dimethylethyl)phenyl]methyl]-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]- (9CI) (CA INDEX NAME)

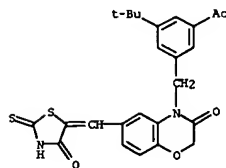


RN 711022-79-6 CAPLUS
CN 2H-1,4-Benzoxazin-3(4H)-one, 4-[[3-(1,1-dimethylethyl)-5-

L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)
 ethylphenyl)methyl]-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]- (9CI)
 (CA INDEX NAME)

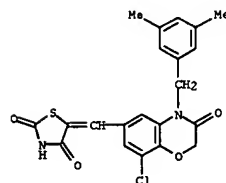


RN 711022-80-9 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 4-[[3-acetyl-5-(1,1-dimethylethyl)phenyl]methyl]-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]- (9CI) (CA INDEX NAME)

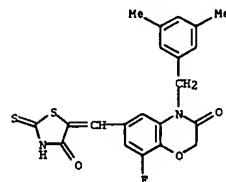


RN 711022-81-0 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 4-[[5-(1,1-dimethylethyl)(1,1'-biphenyl)-3-yl]methyl]-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]- (9CI) (CA INDEX NAME)

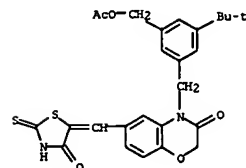
L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)
 711022-84-3 CAPLUS
 CN 2,4-Thiazolidinedione, 5-[[8-chloro-4-[(3,5-dimethylphenyl)methyl]-3,4-dihydro-3-oxo-2H-1,4-benzoxazin-6-yl]methylene]- (9CI) (CA INDEX NAME)



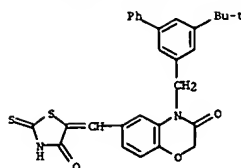
RN 711022-85-4 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 4-[[3-(3,5-dimethylphenyl)methyl]-8-fluoro-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]- (9CI) (CA INDEX NAME)



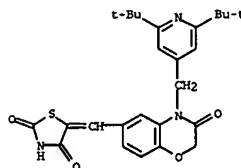
RN 711022-89-8 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 4-[[3-[(acetyloxy)methyl]-5-(1,1-dimethylethyl)phenyl]methyl]-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]- (9CI) (CA INDEX NAME)



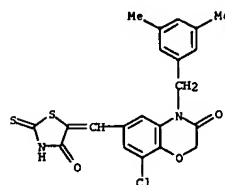
L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)



RN 711022-82-1 CAPLUS
 CN 2,4-Thiazolidinedione, 5-[[4-[[[2,6-bis(1,1-dimethylethyl)-4-pyridinyl]methyl]-3,4-dihydro-3-oxo-2H-1,4-benzoxazin-6-yl]methylene]- (9CI) (CA INDEX NAME)

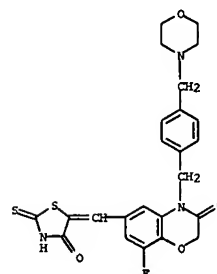


RN 711022-83-2 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 8-chloro-4-[(3,5-dimethylphenyl)methyl]-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]- (9CI) (CA INDEX NAME)

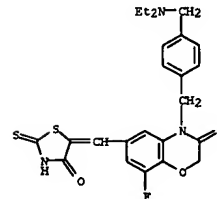


L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)

RN 711022-90-1 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 8-fluoro-4-[[4-(4-morpholinylmethyl)phenyl]methyl]-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]- (9CI) (CA INDEX NAME)

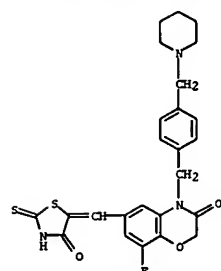


RN 711022-91-2 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 4-[[4-[(diethylamino)methyl]phenyl]methyl]-8-fluoro-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]- (9CI) (CA INDEX NAME)



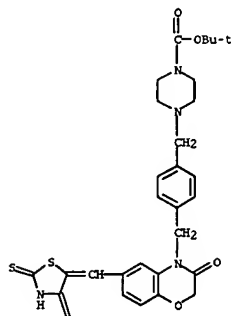
RN 711022-92-3 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 8-fluoro-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]-4-[[4-(1-piperidinylmethyl)phenyl]methyl]- (9CI) (CA INDEX NAME)

L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)

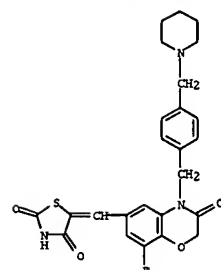


RN 711022-93-4 CAPLUS
 CN 1-Piperazinecarboxylic acid, 4-[[4-[[[2,3-dihydro-3-oxo-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]-4H-1,4-benzoxazin-4-yl)methyl]phenyl]methyl]-1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

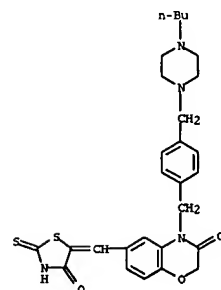
PAGE 1-A



L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)



RN 711022-96-7 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 4-[[4-[[[4-butyl-1-piperazinyl)methyl]phenyl]methyl]-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]- (9CI) (CA INDEX NAME)



RN 711022-99-0 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 8-chloro-4-[[4-[(diethylamino)methyl]phenyl]methyl]-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]- (9CI) (CA INDEX NAME)

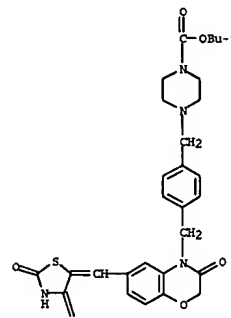
L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)

PAGE 2-A



RN 711022-94-5 CAPLUS
 CN 1-Piperazinecarboxylic acid, 4-[[4-[[[2,3-dihydro-3-oxo-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]-4H-1,4-benzoxazin-4-yl)methyl]phenyl]methyl]-1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

PAGE 1-A

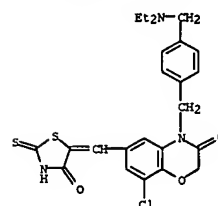


PAGE 2-A

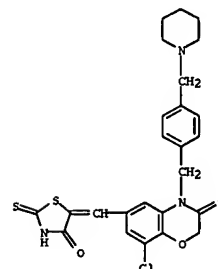


RN 711022-95-6 CAPLUS
 CN 2,4-Thiazolidinedione, 5-[[[8-fluoro-3,4-dihydro-3-oxo-4-[[4-[(1-piperidinylmethyl)phenyl]methyl]-2H-1,4-benzoxazin-6-yl]methylene]- (9CI) (CA INDEX NAME)

L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)

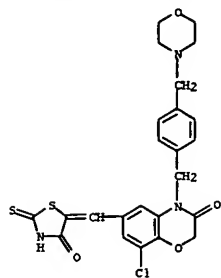


RN 711023-00-6 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 8-chloro-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]-4-[[4-[(1-piperidinylmethyl)phenyl]methyl]- (9CI) (CA INDEX NAME)

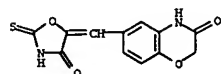


RN 711023-01-7 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 8-chloro-4-[[4-[(4-morpholinylmethyl)phenyl]methyl]-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]- (9CI) (CA INDEX NAME)

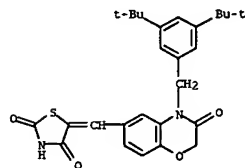
L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)



RN 711023-06-2 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 6-[[4-oxo-2-thioxo-5-thiazolidinylidene)methyl]- (9CI) (CA INDEX NAME)

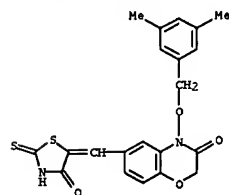


RN 711023-07-3 CAPLUS
 CN 2,4-Thiazolidinedione, 5-[[4-[[3,5-bis(1,1-dimethylethyl)phenyl]methyl]-3,4-dihydro-3-oxo-2H-1,4-benzoxazin-6-yl]methylene]- (9CI) (CA INDEX NAME)

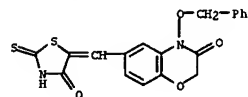


RN 711023-08-4 CAPLUS

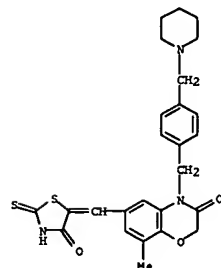
L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)



RN 711023-18-6 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 6-[[4-oxo-2-thioxo-5-thiazolidinylidene)methyl]-4-(phenylmethoxy)- (9CI) (CA INDEX NAME)



RN 711023-19-7 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 8-methyl-6-[[4-oxo-2-thioxo-5-thiazolidinylidene)methyl]-4-[[4-(1-piperidinylmethyl)phenyl]methyl]- (9CI) (CA INDEX NAME)

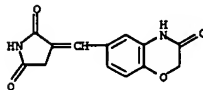


RN 711023-20-0 CAPLUS

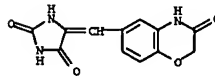
<09/26/2005>

Habte

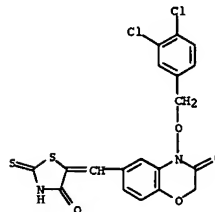
L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)
 CN 2,5-Pyrrolidinedione, 3-[[3,4-dihydro-3-oxo-2H-1,4-benzoxazin-6-yl)methylene]- (9CI) (CA INDEX NAME)



RN 711023-09-5 CAPLUS
 CN 2,4-Imidazolidinedione, 5-[[3,4-dihydro-3-oxo-2H-1,4-benzoxazin-6-yl)methylene]- (9CI) (CA INDEX NAME)

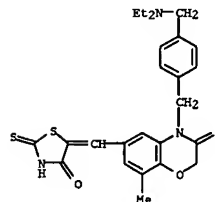


RN 711023-13-1 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 4-[[3,4-dichlorophenyl)methoxy]-6-[[4-oxo-2-thioxo-5-thiazolidinylidene)methyl]- (9CI) (CA INDEX NAME)

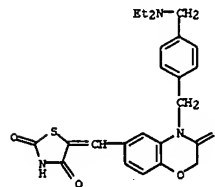


RN 711023-14-2 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 4-[[3,5-dimethylphenyl)methoxy]-6-[[4-oxo-2-thioxo-5-thiazolidinylidene)methyl]- (9CI) (CA INDEX NAME)

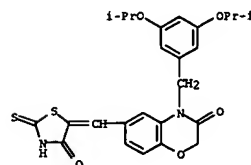
L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)
 CN 2H-1,4-Benzoxazin-3(4H)-one, 4-[[4-[[4-(diethylamino)methyl]phenyl]methyl]-8-methyl-6-[[4-oxo-2-thioxo-5-thiazolidinylidene)methyl]- (9CI) (CA INDEX NAME)



RN 711023-21-1 CAPLUS
 CN 2,4-Thiazolidinedione, 5-[[4-[[4-[[4-(diethylamino)methyl]phenyl]methyl]-3,4-dihydro-3-oxo-2H-1,4-benzoxazin-6-yl]methylene]- (9CI) (CA INDEX NAME)

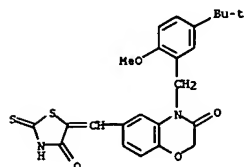


RN 711023-22-2 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 4-[[3,5-bis(1-methylethoxy)phenyl]methyl]-6-[[4-oxo-2-thioxo-5-thiazolidinylidene)methyl]- (9CI) (CA INDEX NAME)

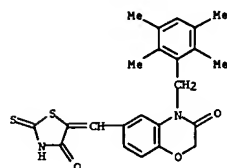


L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)

RN 711023-23-3 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 4-[(5-[(1,1-dimethylethyl)-2-methoxyphenyl]methyl)-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]- (9CI) (CA INDEX NAME)



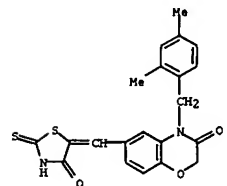
RN 711023-24-4 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]-4-[(2,3,5,6-tetramethylphenyl)methyl]- (9CI) (CA INDEX NAME)



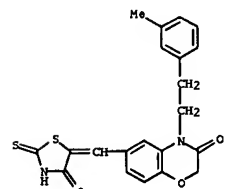
RN 711023-25-5 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 4-[(3,4-dimethylphenyl)methyl]-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]- (9CI) (CA INDEX NAME)



L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)
 CN 2H-1,4-Benzoxazin-3(4H)-one, 4-[(2,4-dimethylphenyl)methyl]-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]- (9CI) (CA INDEX NAME)



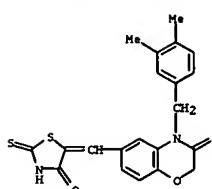
RN 711023-29-9 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 4-[2-(3-methylphenyl)ethyl]-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]- (9CI) (CA INDEX NAME)



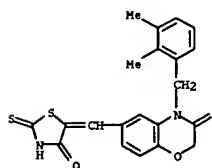
RN 711023-30-2 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 4-[2-(4-bromophenyl)ethyl]-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]- (9CI) (CA INDEX NAME)



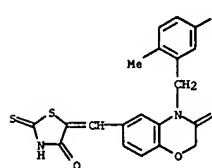
L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)



RN 711023-26-6 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 4-[(2,3-dimethylphenyl)methyl]-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]- (9CI) (CA INDEX NAME)

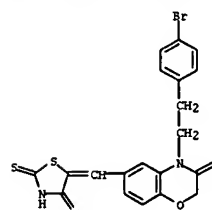


RN 711023-27-7 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 4-[(2,5-dimethylphenyl)methyl]-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]- (9CI) (CA INDEX NAME)

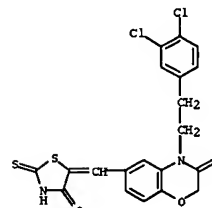


RN 711023-28-8 CAPLUS

L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)



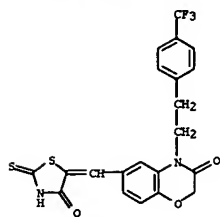
RN 711023-31-3 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 4-[2-(3,4-dichlorophenyl)ethyl]-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]- (9CI) (CA INDEX NAME)



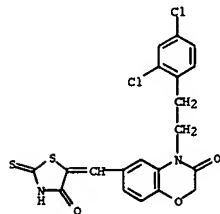
RN 711023-32-4 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]-4-[2-[4-(trifluoromethyl)phenyl]ethyl]- (9CI) (CA INDEX NAME)



L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)

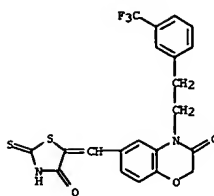


RN 711023-33-5 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 4-[2-(2,4-dichlorophenyl)ethyl]-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]- (9CI) (CA INDEX NAME)

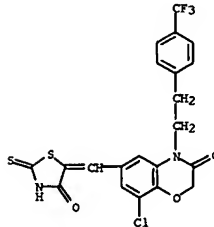


RN 711023-34-6 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]-4-[2-(3-(trifluoromethyl)phenyl)ethyl]- (9CI) (CA INDEX NAME)

L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)

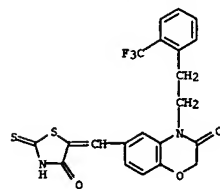


RN 711023-35-7 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 8-chloro-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]-4-[2-(4-(trifluoromethyl)phenyl)ethyl]- (9CI) (CA INDEX NAME)



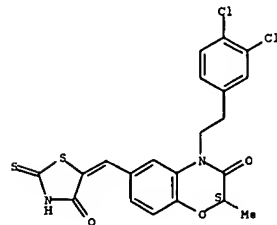
RN 711023-36-8 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]-4-[2-(2-(trifluoromethyl)phenyl)ethyl]- (9CI) (CA INDEX NAME)

L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)



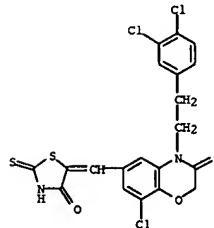
RN 711023-37-9 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 4-[2-(3,4-dichlorophenyl)ethyl]-2-methyl-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]-, (2S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.
 Double bond geometry unknown.

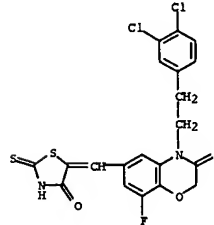


RN 711023-38-0 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 8-chloro-4-[2-(3,4-dichlorophenyl)ethyl]-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]- (9CI) (CA INDEX NAME)

L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)

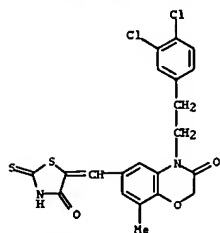


RN 711023-39-1 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 4-[2-(3,4-dichlorophenyl)ethyl]-8-fluoro-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]- (9CI) (CA INDEX NAME)

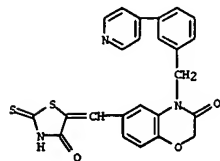


RN 711023-40-4 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 4-[2-(3,4-dichlorophenyl)ethyl]-8-methyl-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]- (9CI) (CA INDEX NAME)

L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)



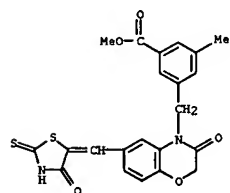
RN 711023-43-7 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]-4-[[3-(4-pyridinyl)phenyl]methyl]- (9CI) (CA INDEX NAME)



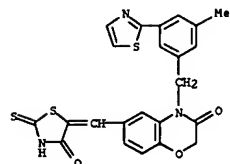
RN 711023-47-1 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 4-[[3-(3-furanyl)-5-methylphenyl]methyl]-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]- (9CI) (CA INDEX NAME)

L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)

RN 711023-52-8 CAPLUS
 CN Benzoic acid, 3-[[2,3-dihydro-3-oxo-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]-4H-1,4-benzoxazin-4-yl]methyl]-5-methyl-, methyl ester (9CI) (CA INDEX NAME)

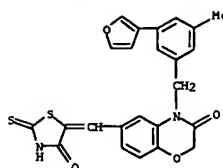


RN 711023-54-0 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 4-[[3-methyl-5-(2-thiazolyl)phenyl]methyl]-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]- (9CI) (CA INDEX NAME)

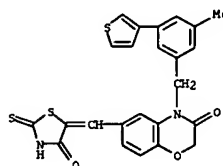


RN 711023-56-2 CAPLUS
 CN Benzonitrile, 3-[[2,3-dihydro-3-oxo-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]-4H-1,4-benzoxazin-4-yl]methyl]-5-methyl- (9CI) (CA INDEX NAME)

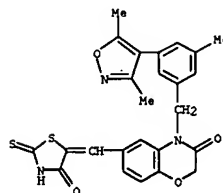
L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)



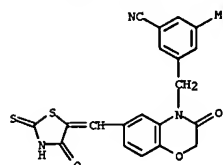
RN 711023-49-3 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 4-[[3-methyl-5-(3-thienyl)phenyl]methyl]-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]- (9CI) (CA INDEX NAME)



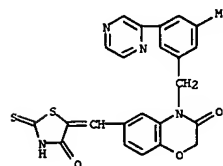
RN 711023-51-7 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 4-[[3-(3,5-dimethyl-4-isoxazolyl)-5-methylphenyl]methyl]-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]- (9CI) (CA INDEX NAME)



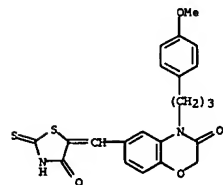
L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)



RN 711023-58-4 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 4-[[3-methyl-5-(pyrazinyl)phenyl]methyl]-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]- (9CI) (CA INDEX NAME)

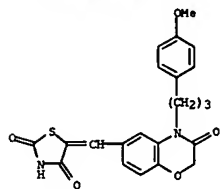


RN 711023-60-8 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 4-[[3-(4-methoxyphenyl)propyl]methyl]-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]- (9CI) (CA INDEX NAME)

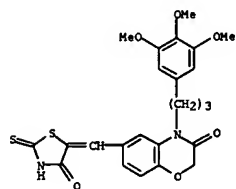


RN 711023-61-9 CAPLUS
 CN 2,4-Thiazolidinedione, 5-[[3,4-dihydro-4-[3-(4-methoxyphenyl)propyl]-3-oxo-2H-1,4-benzoxazin-6-yl]methylene]- (9CI) (CA INDEX NAME)

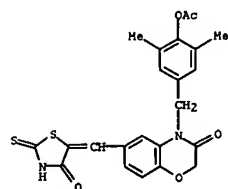
L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)



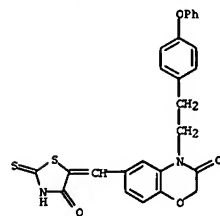
RN 711023-62-0 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]-4-[3-(3,4,5-trimethoxyphenyl)propyl]- (9CI) (CA INDEX NAME)



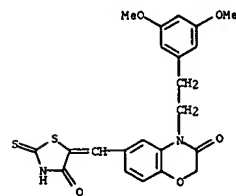
RN 711023-63-1 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 4-[(4-(acetyloxy)-3,5-dimethylphenyl)methyl]-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]- (9CI) (CA INDEX NAME)



L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)



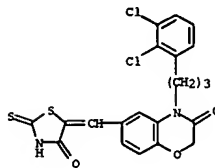
RN 711023-67-5 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 4-[2-(3,5-dimethoxyphenyl)ethyl]-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]- (9CI) (CA INDEX NAME)



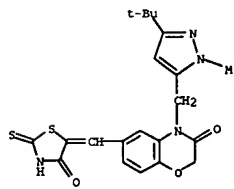
RN 711023-69-7 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 4-[2-(4-(1,1-dimethylethyl)phenyl)ethyl]-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]- (9CI) (CA INDEX NAME)

L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)

RN 711023-64-2 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 4-[3-(2,3-dichlorophenyl)propyl]-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]- (9CI) (CA INDEX NAME)

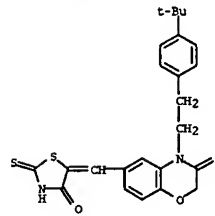


RN 711023-65-3 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 4-[[3-(1,1-dimethylethyl)-1-methyl-1H-pyrazol-5-yl]methyl]-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]- (9CI) (CA INDEX NAME)

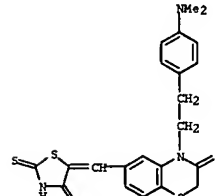


RN 711023-66-4 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]-4-[2-(4-phenoxypheyl)ethyl]- (9CI) (CA INDEX NAME)

L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)

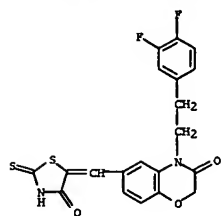


RN 711023-70-0 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 4-[2-(4-(dimethylamino)phenyl)ethyl]-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]- (9CI) (CA INDEX NAME)

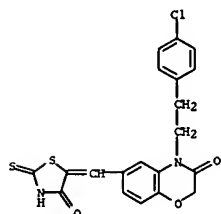


RN 711023-73-3 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 4-[2-(3,4-difluorophenyl)ethyl]-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]- (9CI) (CA INDEX NAME)

L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)

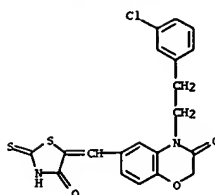


RN 711023-74-4 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 4-[2-(4-chlorophenyl)ethyl]-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]- (9CI) (CA INDEX NAME)

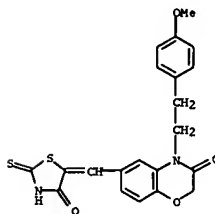


RN 711023-75-5 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 4-[2-(3-chlorophenyl)ethyl]-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]- (9CI) (CA INDEX NAME)

L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)

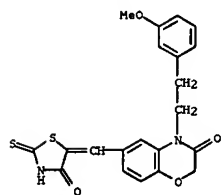


RN 711023-76-6 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 4-[2-(4-methoxyphenyl)ethyl]-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]- (9CI) (CA INDEX NAME)

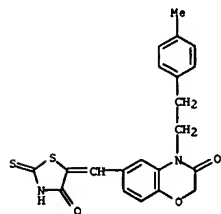


RN 711023-77-7 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 4-[2-(3-methoxyphenyl)ethyl]-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]- (9CI) (CA INDEX NAME)

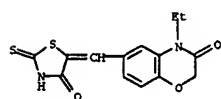
L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)



RN 711023-78-8 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 4-[2-(4-methylphenyl)ethyl]-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]- (9CI) (CA INDEX NAME)

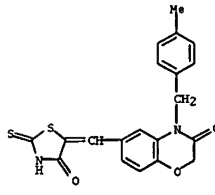


RN 711023-79-9 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 4-ethyl-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]- (9CI) (CA INDEX NAME)

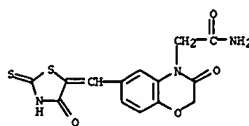


RN 711023-80-2 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 4-[(4-methylphenyl)methyl]-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]- (9CI) (CA INDEX NAME)

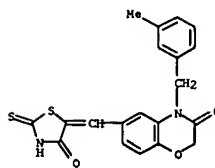
L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)



RN 711023-82-4 CAPLUS
 CN 4H-1,4-Benzoxazine-4-acetamide, 2,3-dihydro-3-oxo-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]- (9CI) (CA INDEX NAME)

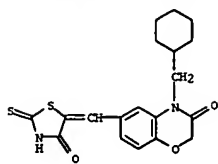


RN 711023-83-5 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 4-[(3-methylphenyl)methyl]-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]- (9CI) (CA INDEX NAME)

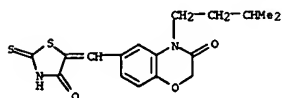


RN 711023-84-6 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 4-(cyclohexylmethyl)-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]- (9CI) (CA INDEX NAME)

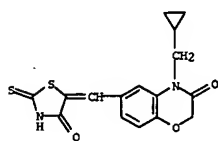
L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)



RN 711023-85-7 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 4-(3-methylbutyl)-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]- (9CI) (CA INDEX NAME)

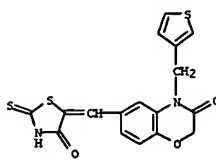


RN 711023-86-8 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 4-(cyclopropylmethyl)-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]- (9CI) (CA INDEX NAME)

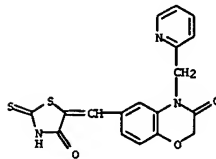


RN 711023-87-9 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]-4-(3-thienylmethyl)- (9CI) (CA INDEX NAME)

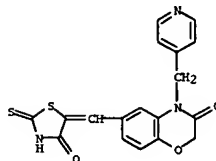
L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)



RN 711023-89-1 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]-4-(2-pyridinylmethyl)- (9CI) (CA INDEX NAME)

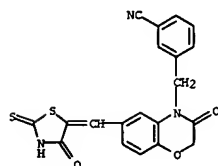


RN 711023-90-4 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]-4-(4-pyridinylmethyl)- (9CI) (CA INDEX NAME)



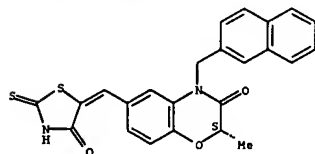
RN 711023-91-5 CAPLUS
 CN Benzonitrile, 3-[[2,3-dihydro-3-oxo-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]-4H-1,4-benzoxazin-4-yl)methyl]- (9CI) (CA INDEX NAME)

L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)

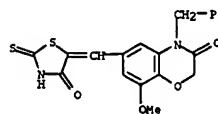


RN 711023-92-6 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 2-methyl-4-(2-naphthalenylmethyl)-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]-, (2S)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.
 Double bond geometry unknown.

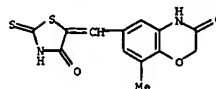


RN 711023-93-7 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 8-methoxy-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]-4-(phenylmethyl)- (9CI) (CA INDEX NAME)

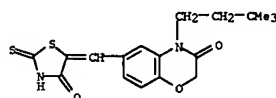


RN 711023-94-8 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 8-methyl-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]-4-(phenylmethyl)- (9CI) (CA INDEX NAME)

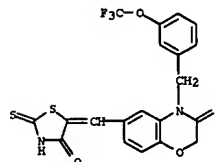
L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)



RN 711023-95-9 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 4-(3,3-dimethylbutyl)-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]- (9CI) (CA INDEX NAME)

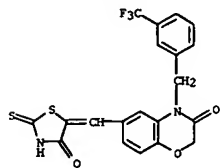


RN 711023-96-0 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]-4-[[3-(trifluoromethoxy)phenyl]methyl]- (9CI) (CA INDEX NAME)

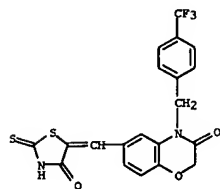


RN 711023-97-1 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]-4-[[3-(trifluoromethyl)phenyl]methyl]- (9CI) (CA INDEX NAME)

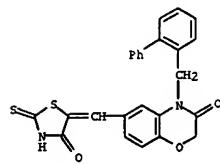
L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)



RN 711023-98-2 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]-4-[(4-(trifluoromethyl)phenyl)methyl]- (9CI) (CA INDEX NAME)

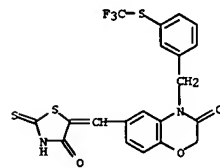


RN 711023-99-3 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 4-[(1,1'-biphenyl)-2-ylmethyl]-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]- (9CI) (CA INDEX NAME)

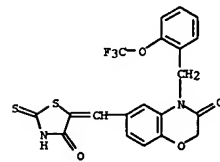


RN 711024-00-9 CAPLUS

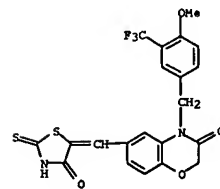
L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)
 CN thiazolidinylidene)methyl]-4-[(3-[(trifluoromethyl)thio]phenyl)methyl]- (9CI) (CA INDEX NAME)



RN 711024-04-3 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]-4-[(2-[(trifluoromethoxy)phenyl)methyl]- (9CI) (CA INDEX NAME)



RN 711024-05-4 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 4-[(4-methoxy-3-(trifluoromethyl)phenyl)methyl]-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]- (9CI) (CA INDEX NAME)

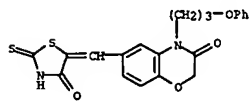


RN 711024-06-5 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 6-[(4-oxo-2-thioxo-5-

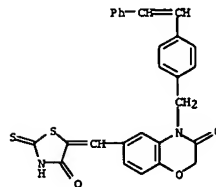
<09/26/2005>

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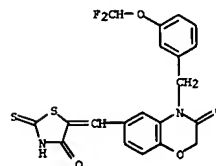
L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)
 CN 2H-1,4-Benzoxazin-3(4H)-one, 6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]-4-[(3-phenoxypheyl)methyl]- (9CI) (CA INDEX NAME)



RN 711024-01-0 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]-4-[(2-phenylethenyl)phenyl)methyl]- (9CI) (CA INDEX NAME)

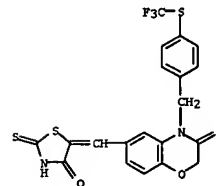


RN 711024-02-1 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 4-[(3-(difluoromethoxy)phenyl)methyl]-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]- (9CI) (CA INDEX NAME)

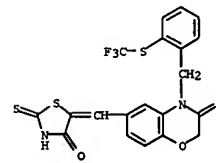


RN 711024-03-2 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 6-[(4-oxo-2-thioxo-5-

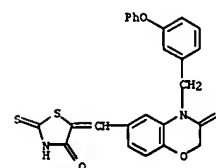
L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)
 CN thiazolidinylidene)methyl]-4-[(4-[(trifluoromethyl)thio]phenyl)methyl]- (9CI) (CA INDEX NAME)



RN 711024-07-6 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]-4-[(2-[(trifluoromethyl)thio]phenyl)methyl]- (9CI) (CA INDEX NAME)

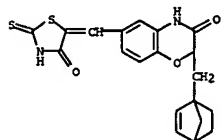


RN 711024-08-7 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]-4-[(3-phenoxypheyl)methyl]- (9CI) (CA INDEX NAME)

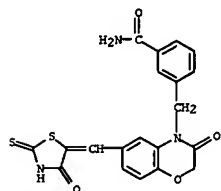


RN 711024-09-8 CAPLUS

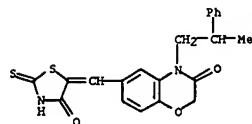
L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)
 CN 2H-1,4-Benzoxazin-3(4H)-one, 2-[[bicyclo[2.2.1]hept-2-en-1-ylmethyl]-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]- (9CI) (CA INDEX NAME)



RN 711024-10-1 CAPLUS
 CN Benzamide, 3-[[2,3-dihydro-3-oxo-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]-4H-1,4-benzoxazin-4-yl]methyl]- (9CI) (CA INDEX NAME)

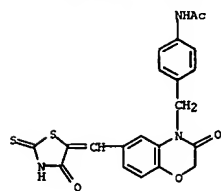


RN 711024-11-2 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]-4-(2-phenylpropyl)- (9CI) (CA INDEX NAME)

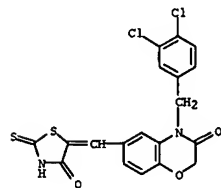


RN 711024-12-3 CAPLUS

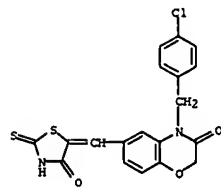
L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)



RN 711024-16-7 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 4-[(3,4-dichlorophenyl)methyl]-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]- (9CI) (CA INDEX NAME)



RN 711024-17-8 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 4-[(4-chlorophenyl)methyl]-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]- (9CI) (CA INDEX NAME)

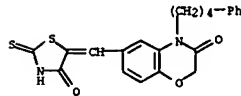


RN 711024-18-9 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 4-[(4-methoxyphenyl)methyl]-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]- (9CI) (CA INDEX NAME)

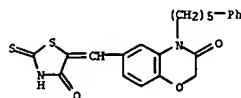
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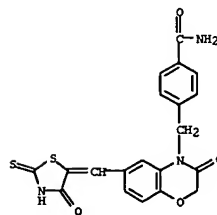
L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)
 CN 2H-1,4-Benzoxazin-3(4H)-one, 6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]-4-(4-phenylbutyl)- (9CI) (CA INDEX NAME)



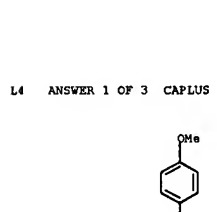
RN 711024-13-4 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]-4-(5-phenylpentyl)- (9CI) (CA INDEX NAME)



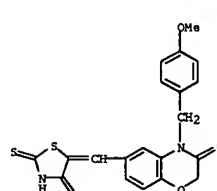
RN 711024-14-5 CAPLUS
 CN Benzamide, 4-[[2,3-dihydro-3-oxo-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]-4H-1,4-benzoxazin-4-yl]methyl]- (9CI) (CA INDEX NAME)



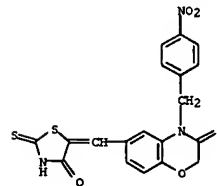
RN 711024-15-6 CAPLUS
 CN Acetamide, N-[[4-[[2,3-dihydro-3-oxo-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]-4H-1,4-benzoxazin-4-yl]methyl]phenyl]- (9CI) (CA INDEX NAME)



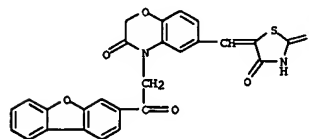
L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)



RN 711024-19-0 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 4-[(4-nitrophenyl)methyl]-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]- (9CI) (CA INDEX NAME)

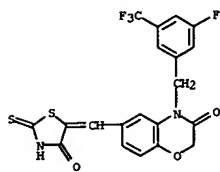


RN 711024-20-3 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 4-[2-(3-dibenzofuranyl)-2-oxoethyl]-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]- (9CI) (CA INDEX NAME)

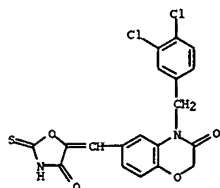


RN 711024-21-4 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 4-[[3-fluoro-5-(trifluoromethyl)phenyl]methyl]-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]- (9CI) (CA INDEX NAME)

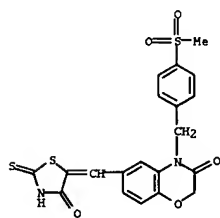
L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)



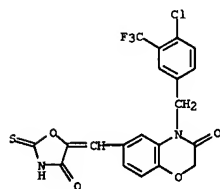
RN 711024-28-1 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 4-[(3,4-dichlorophenyl)methyl]-6-[(4-oxo-2-thioxo-5-oxazolidinylidene)methyl]- (9CI) (CA INDEX NAME)



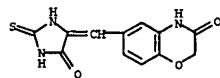
RN 711024-29-2 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 4-[[4-(methylsulfonyl)phenyl]methyl]-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]- (9CI) (CA INDEX NAME)



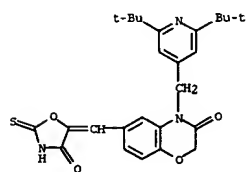
L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)
]-6-[(4-oxo-2-thioxo-5-oxazolidinylidene)methyl]- (9CI) (CA INDEX NAME)



RN 711024-37-2 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 6-[(5-oxo-2-thioxo-4-imidazolidinylidene)methyl]- (9CI) (CA INDEX NAME)



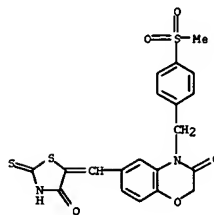
RN 711024-40-7 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 4-[[2,6-bis(1,1-dimethylethyl)-4-pyridinyl]methyl]-6-[(4-oxo-2-thioxo-5-oxazolidinylidene)methyl]- (9CI) (CA INDEX NAME)



RN 711024-41-8 CAPLUS
 CN 2,4-Oxazolidinedione, 5-[(3,4-dihydro-3-oxo-2H-1,4-benzoxazin-6-yl)methylene]- (9CI) (CA INDEX NAME)

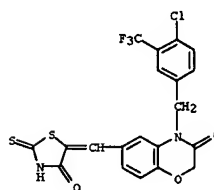
L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)

RN 711024-30-5 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 4-[[4-(methylsulfonyl)phenyl]methyl]-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]-, potassium salt (9CI) (CA INDEX NAME)



● X

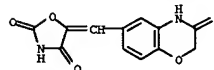
RN 711024-31-6 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 4-[[4-chloro-3-(trifluoromethyl)phenyl]methyl]-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]-, potassium salt (9CI) (CA INDEX NAME)



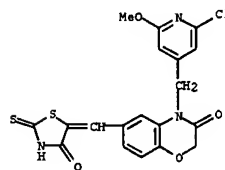
● X

RN 711024-33-8 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 4-[[4-chloro-3-(trifluoromethyl)phenyl]methyl]-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]-, potassium salt (9CI) (CA INDEX NAME)

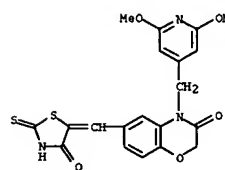
L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)



RN 711024-44-1 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 4-[(2-chloro-6-methoxy-4-pyridinyl)methyl]-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]- (9CI) (CA INDEX NAME)

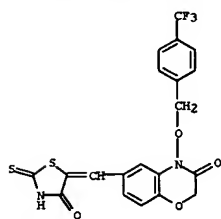


RN 711024-45-2 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 4-[(2,6-dimethoxy-4-pyridinyl)methyl]-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]- (9CI) (CA INDEX NAME)

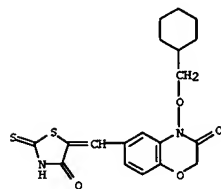


RN 711024-46-3 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]-4-[[4-(trifluoromethyl)phenyl]methoxy]- (9CI) (CA INDEX NAME)

L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)



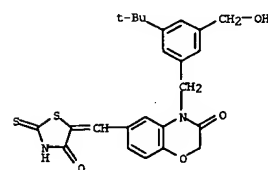
RN 711024-47-4 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 4-((cyclohexylmethoxy)-6-((4-oxo-2-thioxo-5-thiazolidinylidene)methyl)- (9CI) (CA INDEX NAME)



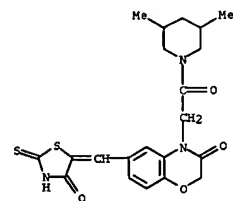
RN 711024-48-5 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 4-((2,6-bis(1,1-dimethylethyl)-4-pyridinyl)methoxy)-6-((4-oxo-2-thioxo-5-thiazolidinylidene)methyl)- (9CI) (CA INDEX NAME)

L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)

RN 711024-52-1 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 4-((3-(1,1-dimethylethyl)-5-(hydroxymethyl)phenyl)methyl)-6-((4-oxo-2-thioxo-5-thiazolidinylidene)methyl)- (9CI) (CA INDEX NAME)

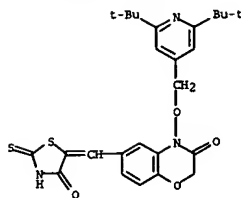


RN 711024-55-4 CAPLUS
 CN Piperidine, 1-[[[2,3-dihydro-3-oxo-6-((4-oxo-2-thioxo-5-thiazolidinylidene)methyl)-4H-1,4-benzoxazin-4-yl]acetyl]-3,5-dimethyl- (9CI) (CA INDEX NAME)

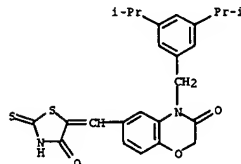


RN 711024-56-5 CAPLUS
 CN 1-Piperazinecarboxylic acid, 4-[[[2,3-dihydro-3-oxo-6-((4-oxo-2-thioxo-5-thiazolidinylidene)methyl)-4H-1,4-benzoxazin-4-yl]acetyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)

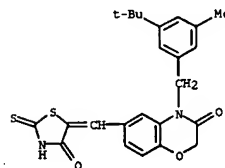
L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)



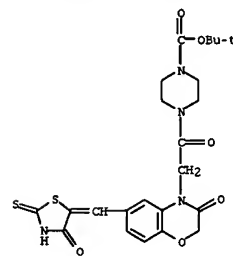
RN 711024-49-6 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 4-((3,5-bis(1-methylethyl)phenyl)methyl)-6-((4-oxo-2-thioxo-5-thiazolidinylidene)methyl)- (9CI) (CA INDEX NAME)



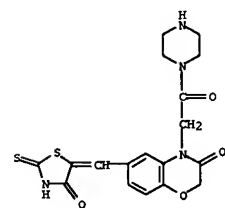
RN 711024-50-9 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 4-((3-(1,1-dimethylethyl)-5-methylphenyl)methyl)-6-((4-oxo-2-thioxo-5-thiazolidinylidene)methyl)- (9CI) (CA INDEX NAME)



L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)

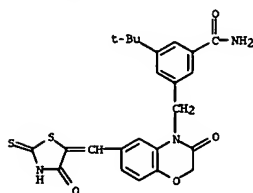


RN 711024-57-6 CAPLUS
 CN Piperazine, 1-[[[2,3-dihydro-3-oxo-6-((4-oxo-2-thioxo-5-thiazolidinylidene)methyl)-4H-1,4-benzoxazin-4-yl]acetyl]- (9CI) (CA INDEX NAME)

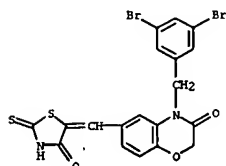


RN 711024-59-8 CAPLUS
 CN Benamide, 3-[[[2,3-dihydro-3-oxo-6-((4-oxo-2-thioxo-5-thiazolidinylidene)methyl)-4H-1,4-benzoxazin-4-yl]methyl]-5-(1,1-dimethylethyl)- (9CI) (CA INDEX NAME)

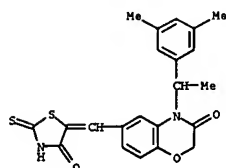
L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)



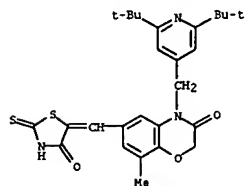
RN 711024-60-1 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 4-[(3,5-dibromophenyl)methyl]-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]- (9CI) (CA INDEX NAME)



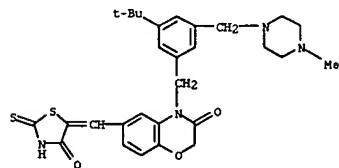
RN 711024-61-2 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 4-[(3,5-dimethylphenyl)ethyl]-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]- (9CI) (CA INDEX NAME)



L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)



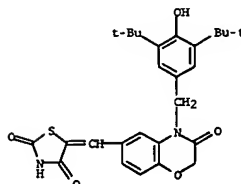
RN 711024-65-6 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 4-[(3-(1,1-dimethylethyl)-5-[(4-methyl-1-piperazinyl)methyl]phenyl)methyl]-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]- (9CI) (CA INDEX NAME)



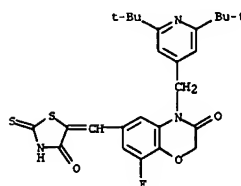
RN 711024-68-9 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 2-methyl-4-[(4-[(4-methyl-1-piperazinyl)methyl]phenyl)methyl]-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]- (9CI) (CA INDEX NAME)

L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)

RN 711024-62-3 CAPLUS
 CN 2,4-Thiazolidinedione, 5-[[4-[[[3,5-bis(1,1-dimethylethyl)-4-hydroxyphenyl)methyl]-3,4-dihydro-3-oxo-2H-1,4-benzoxazin-6-yl]methylene]- (9CI) (CA INDEX NAME)

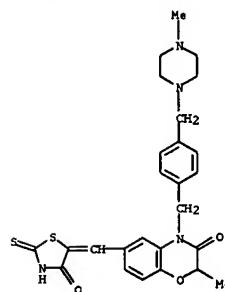


RN 711024-63-4 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 4-[[[2,6-bis(1,1-dimethylethyl)-4-pyridinyl)methyl]-8-fluoro-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]- (9CI) (CA INDEX NAME)

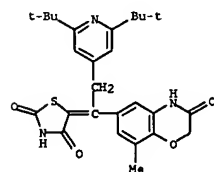


RN 711024-64-5 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 4-[[[2,6-bis(1,1-dimethylethyl)-4-pyridinyl)methyl]-8-methyl-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]- (9CI) (CA INDEX NAME)

L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)

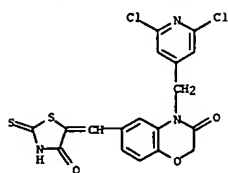


RN 711024-69-0 CAPLUS
 CN 2,4-Thiazolidinedione, 5-[[2-[[2,6-bis(1,1-dimethylethyl)-4-pyridinyl]-1-(3,4-dihydro-8-methyl-3-oxo-2H-1,4-benzoxazin-6-yl)ethylidene]- (9CI) (CA INDEX NAME)

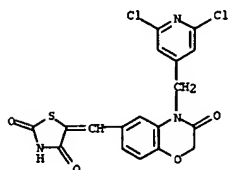


RN 711024-70-3 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 4-[(2,6-dichloro-4-pyridinyl)methyl]-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]- (9CI) (CA INDEX NAME)

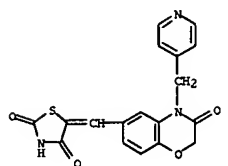
L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS ON STN (Continued)



RN 711024-71-4 CAPLUS
CN 2,4-Thiazolidinedione, 5-[[4-[(2,6-dichloro-4-pyridinyl)methyl]-3,4-dihydro-3-oxo-2H-1,4-benzoxazin-6-yl]methylene]- (9CI) (CA INDEX NAME)

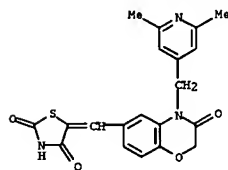


RN 711024-72-5 CAPLUS
CN 2,4-Thiazolidinedione, 5-[[3,4-dihydro-3-oxo-4-(4-pyridinylmethyl)-2H-1,4-benzoxazin-6-yl]methylene]- (9CI) (CA INDEX NAME)

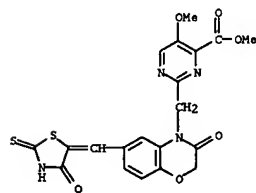


RN 711024-73-6 CAPLUS
CN 2,4-Thiazolidinedione, 5-[[3,4-dihydro-4-[[4-[(4-methyl-1-pyridinyl)methyl]-2,4-thiazolidinedione]-2,3-dihydro-1,4-benzoxazin-4-yl]methyl]phenyl ester (9CI) (CA INDEX NAME)

L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS ON STN (Continued)

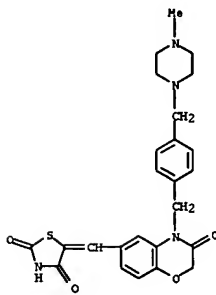


RN 711024-77-0 CAPLUS
CN 4-Pyrimidin-2-carboxylic acid, 2-[[[2,3-dihydro-3-oxo-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]-4H-1,4-benzoxazin-4-yl]methyl]-5-methoxy-, methyl ester (9CI) (CA INDEX NAME)

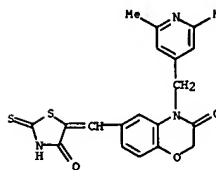


IT 711024-78-1P, 4-(4,6-Dimethylpyrimidin-2-ylmethyl)-6-[[4-oxo-2-thioxo-5-thiazolidinylidene)methyl]-4H-benzo[1,4]oxazin-3-one
711024-79-2P, 4-(4-Chloro-3-trifluoromethylbenzyl)-8-fluoro-6-[[4-oxo-2-thioxo-5-thiazolidinylidene)methyl]-4H-1,4-benzoxazin-3-one
711024-80-5P, 4-(4,6-Di-tert-butylpyrimidin-2-ylmethyl)-6-[[4-oxo-2-thioxo-5-thiazolidinylidene)methyl]-4H-benzo[1,4]oxazin-3-one
711024-81-6P, 4-(4,6-Di-tert-butylpyrimidin-2-ylmethyl)-8-fluoro-6-[[4-oxo-2-thioxo-5-thiazolidinylidene)methyl]-4H-benzo[1,4]oxazin-3-one
711024-82-7P, 4-[[3-tert-butyl-5-(1-hydroxy-1-methylethyl)benzyl]-8-fluoro-6-[[4-oxo-2-thioxo-5-thiazolidinylidene)methyl]-4H-benzo[1,4]oxazin-3-one
711024-83-8P, 4-[[3-tert-butyl-5-(1-hydroxy-1-methylethyl)benzyl]-6-[[4-oxo-2-thioxo-5-thiazolidinylidene)methyl]-4H-benzo[1,4]oxazin-3-one
711024-84-9P, 4-[[4-(3-Azaspino[5.5]undec-3-ylmethyl)benzyl]-6-[[4-oxo-2-thioxo-5-thiazolidinylidene)methyl]-4H-benzo[1,4]oxazin-3-one
711024-85-0P, 5-[[4-[[4-(3-Azaspino[5.5]undec-3-ylmethyl)benzyl]-3-oxo-3,4-dihydro-2H-benzo[1,4]oxazin-6-yl]methylene]thiazolidine-2,4-dione
711024-86-1P, 4-[[4-[[6-(2,4-Dioxothiazolidin-5-ylidenemethyl)-3-oxo-2,3-dihydro-1,4-benzoxazin-4-yl]methyl]benzyl]piperazine-1-carboxylic acid ethyl ester
711024-87-2P, 4-[[4-[[3-oxo-6-[[4-oxo-2-thioxo-5-thiazolidinylidene)methyl]-2,3-dihydrobenzo[1,4]oxazin-4-yl]methyl]benzyl]piperazine-1-carboxylic acid ethyl ester

L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS ON STN (Continued)
piperazinyl)methyl]phenylmethyl]-3-oxo-2H-1,4-benzoxazin-6-yl]methylene]- (9CI) (CA INDEX NAME)



RN 711024-75-8 CAPLUS
CN 2H-1,4-Benzoxazin-3(4H)-one, 4-[[2,6-dimethyl-4-pyridinyl)methyl]-6-[[4-oxo-2-thioxo-5-thiazolidinylidene)methyl]- (9CI) (CA INDEX NAME)



RN 711024-76-9 CAPLUS
CN 2,4-Thiazolidinedione, 5-[[4-[(2,6-dimethyl-4-pyridinyl)methyl]-3,4-dihydro-3-oxo-2H-1,4-benzoxazin-6-yl]methylene]- (9CI) (CA INDEX NAME)

L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS ON STN (Continued)

711024-90-7P, 8-Fluoro-4-[[3-(morpholin-4-yl)propyl]-6-[[4-oxo-2-thioxo-5-thiazolidinylidene)methyl]-4H-benzo[1,4]oxazin-3-one
711024-91-8P, 8-Fluoro-6-[[4-oxo-2-thioxo-5-thiazolidinylidene)methyl]-4-[[3-(piperidin-1-yl)propyl]-4H-benzo[1,4]oxazin-3-one
711024-92-9P, 4-[[3-(3,5-Dimethylpiperidin-1-yl)propyl]-8-fluoro-6-[[4-oxo-2-thioxo-5-thiazolidinylidene)methyl]-4H-benzo[1,4]oxazin-3-one
711024-93-0P, 4-[[3-Diisopropylaminopropyl]-8-fluoro-6-[[4-oxo-2-thioxo-5-thiazolidinylidene)methyl]-4H-benzo[1,4]oxazin-3-one
711024-94-1P, 5-[[4-(3,4-Dichlorobenzyl)-3-oxo-3,4-dihydro-2H-benzo[1,4]oxazin-6-yl]methylene]thiazolidine-2,4-dione
711024-95-2P, 4-(3,5-Di-tert-butylbenzyl)-6-[[4-oxo-2-thioxo-5-thiazolidinylidene)methyl]-4H-1,4-benzoxazin-3-one
711024-96-3P, Acetic acid 4-[[3-oxo-6-[[4-oxo-2-thioxo-5-thiazolidinylidene)methyl]-2,3-dihydro-1,4-benzoxazin-4-yl]methyl]phenyl ester
711024-97-4P, 5-[[4-(4-Benzylcyclohexyl)-3-oxo-3,4-dihydro-2H-1,4-benzoxazin-6-yl]methylene]thiazolidine-2,4-dione
711024-98-5P, 4-(3,5-Di-tert-butylcyclohexylmethyl)-6-[[4-oxo-2-thioxo-5-thiazolidinylidene)methyl]-4H-1,4-benzoxazin-3-one
711025-00-2P, 5-[[4-[[3-Methyl-5-(4-methylpiperazin-1-ylmethyl)benzyl]-3-oxo-3,4-dihydro-2H-1,4-benzoxazin-6-yl]methylene]thiazolidine-2,4-dione
711025-01-3P, 5-[[3-Oxo-4-[[3-(propan-2-ylsulfonyl)benzyl]-3,4-dihydro-2H-1,4-benzoxazin-6-yl]methylene]thiazolidine-2,4-dione
711025-02-4P, 6-[[4-oxo-2-thioxo-5-thiazolidinylidene)methyl]-4-[[3-(propan-2-ylsulfonyl)benzyl]-4H-1,4-benzoxazin-3-one
711025-03-5P, 4-[[3-Isopropylsulfonylbenzyl]-6-[[4-oxo-2-thioxo-5-thiazolidinylidene)methyl]-4H-1,4-benzoxazin-3-one
711025-04-6P, 4-[[3-Methyl-5-(4-methylpiperazin-1-ylmethyl)benzyl]-6-[[4-oxo-2-thioxo-5-thiazolidinylidene)methyl]-4H-1,4-benzoxazin-3-one
711025-05-7P, 3-[[6-(2,4-Dioxothiazolidin-5-ylidenemethyl)-3-oxo-2,3-dihydro-1,4-benzoxazin-4-yl]methyl]-N,N-dimethylbenzenesulfonamide
711025-06-8P, 4-[[3-(Morpholin-4-yl)sulfonyl]benzyl]-6-[[4-oxo-2-thioxo-5-thiazolidinylidene)methyl]-4H-1,4-benzoxazin-3-one
711025-07-9P, 5-[[4-Cyclohexylmethyl-3-oxo-3,4-dihydro-2H-1,4-benzoxazin-6-yl]methylene]thiazolidine-2,4-dione
711025-08-0P, 4-[[4-(Morpholin-4-yl)sulfonyl]benzyl]-6-[[4-oxo-2-thioxo-5-thiazolidinylidene)methyl]-4H-1,4-benzoxazin-3-one
711025-09-1P, 4-[[3-Isopropyl-2-methoxybenzyl]-6-[[4-oxo-2-thioxo-5-thiazolidinylidene)methyl]-4H-1,4-benzoxazin-3-one
711025-10-4P, 4-Cyclohexylmethyl-6-[[4-oxo-2-thioxo-5-thiazolidinylidene)methyl]-4H-1,4-benzoxazin-3-one
711025-11-5P, N,N-Dimethyl-3-[[3-oxo-6-[[4-oxo-2-thioxo-5-thiazolidinylidene)methyl]-2,3-dihydro-1,4-benzoxazin-4-yl]methyl]benzenesulfonamide
711025-12-6P, 4-[[3-tert-Butylbenzyl]-6-[[4-oxo-2-thioxo-5-thiazolidinylidene)methyl]-4H-1,4-benzoxazin-3-one
711025-13-7P, (2)-N,N-Dimethyl-4-[[3-oxo-6-[[4-oxo-2-thioxo-5-thiazolidinylidene)methyl]-2,3-dihydrobenzo[1,4]oxazin-4-yl]methyl]benzenesulfonamide
711025-14-8P, (2)-5-[[1-[[4-(3-Methylsulfonylbenzyl)-3-oxo-3,4-dihydro-2H-benzo[1,4]oxazin-6-yl]methylene]thiazolidine-2,4-dione
711025-15-9P, (2)-4-Benzyl-6-[[1-[[4-oxo-2-thioxo-5-thiazolidinylidene)methyl]-4H-benzo[1,4]oxazin-3-one
711025-17-1P, (2)-6-[[1-[[4-oxo-2-thioxo-5-thiazolidinylidene)methyl]-4H-benzo[1,4]oxazin-3-one
711025-18-2P, 8-Fluoro-4-[[3-(methanesulfonyl)benzyl]-6-[[4-oxo-2-thioxo-5-thiazolidinylidene)methyl]-4H-benzo[1,4]oxazin-3-one
711025-19-3P, (2)-4-[[3-(methanesulfonyl)benzyl]-5-[[1-[[4-oxo-2-thioxo-5-thiazolidinylidene)methyl]-4H-benzo[1,4]oxazin-3-one
711025-20-6P, (2)-4-[[3,5-Bis(trifluoromethyl)benzyl]-6-[[4-oxo-2-thioxo-5-thiazolidinylidene)methyl]-4H-benzo[1,4]oxazin-3-one
711025-21-7P, (2)-5-[[1-[[4-[[3,5-Bis(trifluoromethyl)benzyl]-3-oxo-3,4-dihydro-2H-benzo[1,4]oxazin-6-yl]methylene]thiazolidine-2,4-dione

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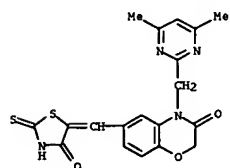
14 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS ON STN (Continued)

711025-22-0P, (2)-4-[(3,5-Bis(trifluoromethyl)benzyl)-8-fluoro-6-(4-oxo-2-thioxothiazolidin-5-ylidene)methyl]-4H-benzo[1,4]oxazin-3-one 711025-23-0P, (2)-4-[(3-tert-Butyl-5-(2-methoxyethoxymethyl)methyl)benzyl]-6-(4-oxo-2-thioxothiazolidin-5-ylidene)methyl]-4H-benzo[1,4]oxazin-3-one 711025-24-0P, (2)-4-[(3-tert-Butyl-5-(2-methoxyethoxymethyl)methyl)benzyl]-6-[(4-oxo-2-thioxothiazolidin-5-ylidene)methyl]-4H-1,4-benzoxazin-3-one 711025-25-1P, (2)-5-[[1-[(4-[3-tert-Butyl-5-(1-hydroxy-1-methyl)ethyl]benzyl)-8-fluoro-3-oxo-3,4-dihydro-2H-benzo[1,4]oxazin-6-yl]methylidene]thiazolidine-2,4-dione 711025-26-2P, (2)-5-[[1-[(4-[3-tert-Butyl-5-(morpholin-4-ylmethyl)benzyl)-3-oxo-3,4-dihydro-2H-benzo[1,4]oxazin-6-yl]methylidene]thiazolidine-2,4-dione 711025-27-0P, (2)-4-[(4-[(4-[(3-tert-Butyl-5-(methoxycarbonyl)methyl)benzyl]-6-[(4-oxo-2-thioxothiazolidin-5-ylidene)methyl]-4H-benzo[1,4]oxazin-3-one 711025-28-4P, (2)-4-[(3-tert-Butyl-5-(4-methylpiperazin-1-yl)carbonyl)benzyl]-6-[(4-oxo-2-thioxothiazolidin-5-ylidene)methyl]-4H-benzo[1,4]oxazin-3-one 711025-32-0P, (2)-4-[(4-[(4-[(3-tert-Butyl-5-(1-methoxy-1-methyl)ethyl)benzyl]-6-[(4-oxo-2-thioxothiazolidin-5-ylidene)methyl]-4H-benzo[1,4]oxazin-3-one 711025-34-2P, (2)-4-[(3-1-Hydroxy-1-methyl)ethyl]benzyl]-6-[(4-oxo-2-thioxothiazolidin-5-ylidene)methyl]-4H-benzo[1,4]oxazin-3-one 711025-35-3P, (2)-4-[(3-tert-Butyl-5-(1-methoxy-1-methyl)ethyl)benzyl]-6-[(4-oxo-2-thioxothiazolidin-5-ylidene)methyl]-4H-benzo[1,4]oxazin-3-one 711025-36-0P, (2)-4-[(3-tert-Butyl-5-(1-hydroxy-1-methyl)ethyl)benzyl]-6-[(4-oxo-2-thioxothiazolidin-5-ylidene)methyl]-4H-benzo[1,4]oxazin-3-one 711025-41-1P, (2)-Acetic acid 3-tert-butyl-5-[(8-fluoro-3-oxo-6-(4-oxo-2-thioxothiazolidin-5-ylidene)methyl)-2,3-dihydrobenzo[1,4]oxazin-4-yl]methyl benzyl ester 711025-44-4P, (2)-4-[(4-Iodobenzoyl)-6-[(4-oxo-2-thioxothiazolidin-5-ylidene)methyl]-4H-benzo[1,4]oxazin-3-one 711025-45-5P, (2)-4-[[3-Oxo-6-(4-oxo-2-thioxothiazolidin-5-ylidene)methyl]-4H-benzo[1,4]oxazin-3-one]methylidene malic acid 711025-45-6P, (2)-[8-Fluoro-4-[(methanesulfonyl)methyl]-6-[(4-oxo-2-thioxothiazolidin-5-ylidene)methyl]-4H-benzo[1,4]oxazin-3-one 711025-49-9P, 8-Fluoro-4-(4-fluoro-3-trifluoromethylbenzyl)-6-[(4-oxo-2-thioxothiazolidin-5-ylidene)methyl]-4H-benzo[1,4]oxazin-3-one 711025-50-2P, 4-[(3-Chloro-5-(1-hydroxy-1-methyl)ethyl)benzyl]-8-Fluoro-6-[(4-oxo-2-thioxothiazolidin-5-ylidene)methyl]-4H-benzo[1,4]oxazin-3-one 711025-51-1P, (2)-4-[(3-tert-Butyl-5-(1-hydroxy-1-methyl)ethyl)benzyl]-6-[(4-oxo-2-thioxothiazolidin-5-ylidene)methyl]-4H-benzo[1,4]oxazin-3-one 711025-52-4P, 4-(3,5-Difluoro-4-hydroxybenzyl)-6-[(4-oxo-2-thioxothiazolidin-5-ylidene)methyl]-4H-benzo[1,4]oxazin-3-one 711025-53-5P, 5-[[1-[(4-Chloro-4-fluorobenzyl)-8-fluoro-3-oxo-3,4-dihydro-2H-benzo[1,4]oxazin-6-yl]methylidene]thiazolidine-2,4-dione 711025-54-6P, (2)-4-[(3-Chloro-4-fluorobenzyl)-8-fluoro-3-oxo-3,4-dihydro-2H-benzo[1,4]oxazin-6-yl]methylidene]thiazolidine-2,4-dione 711025-55-7P, 5-[[[8-Fluoro-4-(4-fluorobenzyl)-3-oxo-3,4-dihydro-2H-benzo[1,4]oxazin-6-yl]methylidene]thiazolidine-2,4-dione 711025-56-0P, 8-Fluoro-4-(4-methoxy-3-trifluoromethylbenzyl)-6-[(4-oxo-2-thioxothiazolidin-5-ylidene)methyl]-4H-benzo[1,4]oxazin-3-one 711025-57-9P, 4-(3-Chloro-4-fluorobenzyl)-8-fluoro-3-oxo-3,4-dihydro-2H-benzo[1,4]oxazin-6-yl]methylidene]thiazolidine-2,4-dione 711025-58-0P, 8-Fluoro-4-[(4-fluorobenzyl)-6-[(4-oxo-2-

14 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS ON STN (Continued)
thioxothiazolidin-5-ylidene)methyl]-4H-benzo[1,4]oxazin-3-one
711025-59-1P, 8-Fluoro-4-[(4-fluoro-3-(1-hydroxy-1-
methyl-ethyl)benzyl]-6-[(4-oxo-2-thioxothiazolidin-5-ylidene)methyl]-4H-
benzo[1,4]oxazin-3-one 711025-60-0P, 4-(4-Fluorobenzyl)-6-[(4-oxo-2-
thioxothiazolidin-5-ylidene)methyl]-4H-benzo[1,4]oxazin-3-one
711025-61-5P, 4-(4-Fluoro-3-(1-hydroxy-1-methyl-ethyl)benzyl)-6-[(4-
oxo-2-thioxothiazolidin-5-ylidene)methyl]-4H-benzo[1,4]oxazin-3-one
711025-62-6P, 5-[(4-(4-Fluoro-3-(1-hydroxy-1-methyl-ethyl)benzyl)-3-
oxo-3,4-dihydro-2H-benzo[1,4]oxazin-6-yl)methyl]thiazolidine-2,4-dione
711025-63-7P, 4-(4-Fluoro-3-methylbenzyl)-6-[(4-oxo-2-
thioxothiazolidin-5-ylidene)methyl]-4H-benzo[1,4]oxazin-3-one
711025-64-8P, 4-(4-Fluorophenyl)-6-[(4-oxo-2-thioxothiazolidin-5-ylidene)-
methyl]-4H-benzo[1,4]oxazin-3-one 711025-65-9P, 4-(4-dihydro-2H-
benzo[1,4]oxazin-6-yl)methyl]thiazolidine-2,4-dione
711025-66-0P, 4-(3-Chloro-4-fluorobenzyl)-8-Fluoro-6-[(4-oxo-2-
thioxothiazolidin-5-ylidene)methyl]-4H-benzo[1,4]oxazin-3-one
711025-67-1P, 8-Fluoro-4-[2-(4-fluorophenoxymethyl)-6-[(4-oxo-2-
thioxothiazolidin-5-ylidene)methyl]-4H-benzo[1,4]oxazin-3-one
711025-68-2P, 4-(3-Chloro-4-fluorobenzyl)-6-[(4-oxo-2-
thioxothiazolidin-5-ylidene)methyl]-4H-benzo[1,4]oxazin-3-one
711025-69-3P, 4-(3,4-Difluorobenzyl)-6-[(4-oxo-2-thioxothiazolidin-
5-ylidene)methyl]-4H-1,4-benzoxazin-3-one 711025-70-4P,
4-[3-[Bis(2-methoxyethyl)amino]propyl]-8-Fluoro-6-[(4-oxo-2-
thioxothiazolidin-5-ylidene)methyl]-4H-benzo[1,4]oxazin-3-one
711025-71-7P, 4-(4-oxo-2-thioxothiazolidin-5-ylidene)methyl)-4H-
benzo[1,4]oxazin-3-one 711025-72-8P, 4-(4-oxo-2-thioxothiazolidin-5-ylidene)-
methyl)-4H-benzo[1,4]oxazin-3-one 711025-73-9P,
8-Fluoro-6-[(4-oxo-2-thioxothiazolidin-5-ylidene)methyl]-4-(quinoxalin-6-
yl)methyl]-4H-benzo[1,4]oxazin-3-one 711025-74-0P,
4-(5-Chlorothiophen-2-ylmethyl)-6-[(4-oxo-3-phenyl-2-thioxothiazolidin-5-
ylidene)methyl]-4H-benzo[1,4]oxazin-3-one 711025-76-2P,
4-(2,5-Dimethylthiophen-3-ylmethyl)-6-[(4-oxo-2-thioxothiazolidin-5-
ylidene)methyl]-4H-benzo[1,4]oxazin-3-one 711025-77-3P,
4-(2,5-Dimethylfuran-3-ylmethyl)-8-Fluoro-6-[(4-oxo-2-thioxothiazolidin-5-
ylidene)methyl]-4H-benzo[1,4]oxazin-3-one 711025-78-4P,
4-(5-Chlorothiophen-2-ylmethyl)-8-Fluoro-6-[(4-oxo-2-thioxothiazolidin-5-
ylidene)methyl]-4H-benzo[1,4]oxazin-3-one 711025-80-8P
711025-82-0P 711025-83-1P, 4-(5-Chlorothiophen-2-
ylmethyl)-6-[(4-oxo-2-thioxothiazolidin-5-ylidene)methyl]-4H-
benzo[1,4]oxazin-3-one 711025-84-2P, 4-(4-oxo-2-
thioxothiazolidin-5-ylidene)methyl)-4-(quinolin-3-yl)methyl)-4H-
benzo[1,4]oxazin-3-one 711025-85-3P, 4-(5-Methyl-2-
trifluoromethylfuran-3-ylmethyl)-6-[(4-oxo-2-thioxothiazolidin-5-
ylidene)methyl]-4H-benzo[1,4]oxazin-3-one 711025-87-5P,
4-[(1-tert-Butyl-5-methyl-1H-pyrazol-3-yl)methyl]-8-Fluoro-6-[(4-oxo-2-
thioxothiazolidin-5-ylidene)methyl]-4H-benzo[1,4]oxazin-3-one
711025-88-6P, 4-(1-tert-Butyl-5-methyl-1H-pyrazol-3-yl)methyl)-6-
[(4-oxo-2-thioxothiazolidin-5-ylidene)methyl]-4H-benzo[1,4]oxazin-3-one
711025-89-7P, 4-(2-Benzyl-5-tert-butyl-2H-pyrazol-3-yl)methyl)-6-
[(4-oxo-2-thioxothiazolidin-5-ylidene)methyl]-4H-benzo[1,4]oxazin-3-one
711025-90-0P, 8-Fluoro-6-(4-oxo-2-thioxothiazolidin-5-
ylidene)methyl)-4-(quinolin-6-yl)methyl)-4H-1,4-benzoxazin-3-one
711025-91-1P, 4-(5-Methyl-1H-pyrazol-3-yl)methyl)-6-[(4-oxo-2-
thioxothiazolidin-5-ylidene)methyl]-4H-1,4-benzoxazin-3-one
711025-92-2P, 4-(5-Chloropropyl-2-ylmethyl)-8-Fluoro-6-[(4-oxo-2-

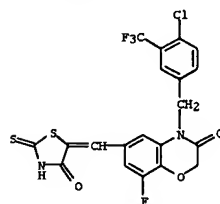
L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS ON STN (Continued)
thioxothiazolidin-5-ylidene)methyl]-4H-1,4-benzoxazin-3-one
711025-93-3P, 4-[[4-Chloro-3-(1-hydroxy-1-methyl ethyl)benzyl]-8-
fluoro-6-[[4-(oxo-2-thioxothiazolidin-5-ylidene)methyl]-4H-1,4-benzoxazin-3-
one 711025-94-4P, 4-[[4-Chloro-3-(1-hydroxy-1-methyl ethyl)benzyl]-8-
fluoro-2-thioxothiazolidin-5-ylidene)methyl]-4H-1,4-benzoxazin-3-one
711025-95-3P, 4-[[4-Chloro-2-thioxothiazolidin-5-ylidene)methyl]-4-
((thiophen-2-yl)methyl)-4H-1,4-benzoxazin-3-one 711025-96-6P, 4-
((5-Methylpyridin-3-yl)methyl)-6-[[4-(oxo-2-thioxothiazolidin-5-
ylidene)methyl]-4H-1,4-benzoxazin-3-one 711025-97-7P, 4-
((1-Isopropyl-1H-benzimidazol-5-yl)methyl)-6-[[4-(oxo-2-thioxothiazolidin-
5-ylidene)methyl]-4H-1,4-benzoxazin-3-one 711025-98-8P, 4-
711025-99-9P, 4-[[4-(oxo-2-thioxothiazolidin-5-ylidene)methyl]-4-
((quinolin-6-yl)methyl)-4H-1,4-benzoxazin-3-one 711026-00-5P,
5-[[4-((Puran-3-yl)methyl)-3-oxo-4,4-dihydro-2H-1,4-benzoxazin-6-
yl)methylene]thiazolidine-2,4-dione 711026-01-5P, 4-
((2,5-Dimethyl-2H-pyrazol-3-yl)methyl)-6-[[4-(oxo-2-thioxothiazolidin-5-
ylidene)methyl]-4H-1,4-benzoxazin-3-one 711026-02-6P, 4-
[[4-(Puran-3-yl)methyl]-3-oxo-2-thioxothiazolidin-5-ylidene)methyl]-4H-
1,4-benzoxazin-3-one 711026-03-8P, (2)-4-(3-Dichlorobenzyl)-8-
fluoro-6-[[4-(oxo-2-thioxothiazolidin-5-ylidene)methyl]-4H-benzof[1,4]oxazin-
3-one 711026-04-9P, 4-(3,4-Dichlorobenzyl)-8-fluoro-6-[[4-(oxo-2-
thioxothiazolidin-5-ylidene)methyl]-4H-benzof[1,4]oxazin-3-one
RLC (Pharmacological activity); SPN (Synthetic preparation); THU
(Therapeutic use); BIOL (Biological study); PREP (Preparation); USES
(Uses)

(uses)
(PI3K inhibitor; prepn. of benzoxazinones as PI3K inhibitors for
treating inflammations, cardiovascular diseases and cancers)
RN 711024-78-1 CAPLUS
CN 2H-1,4-Benzoxazin-3(4H)-one, 4-[(4,6-dimethyl-2-pyrimidinyl)methyl]-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]- (9CI) (CA INDEX NAME)

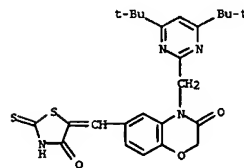


RN 711024-79-2 CAPLUS
CN ZH-1,4-Benzoxazin-3(4H)-one, 4-[[4-chloro-3-(trifluoromethyl)phenyl]methyl]-8-fluoro-6-[[4-oxo-2-thioxo-5-thiazolidinylidene)methyl]- (9CI) (CA INDEX NAME)

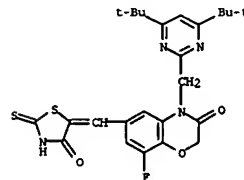
L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)



RN 711024-80-5 CAPLUS
CN 2H-1,4-Benzoxazin-3(4H)-one, 4-[[4,6-bis(1,1-dimethylethyl)-2-pyrimidinyl]methyl]-6-[[4-oxo-2-thioxo-5-thiazolidinylidene)methyl]- (9CI)
(CA INDEX NAME)

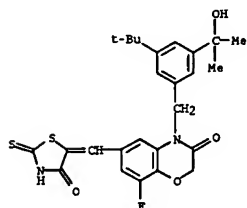


RN 711024-81-6 CAPLUS
CN 2H-1,4-Benzoxazin-3(4H)-one, 4-[[[4,6-bis(1,1-dimethylethyl)-2-pyrimidinyl]methyl]-8-fluoro-6-[[4-oxo-2-thioxo-5-thiazolidinylidene)methyl]- (9CI) (CA INDEX NAME)

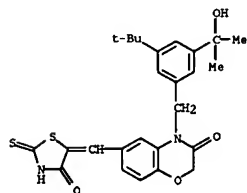


BN 711024-82-7 CAPLUS

L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)
 CN 2H-1,4-Benzoxazin-3(4H)-one, 4-[[3-[(1,1-dimethylethyl)-5-(1-hydroxy-1-methylethyl)phenyl]methyl]-8-fluoro-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]- (9CI) (CA INDEX NAME)

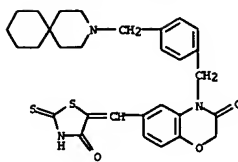


RN 711024-83-8 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 4-[[3-[(1,1-dimethylethyl)-5-(1-hydroxy-1-methylethyl)phenyl]methyl]-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]- (9CI) (CA INDEX NAME)

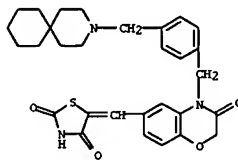


RN 711024-84-9 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 4-[[4-(3-azaspiro[5.5]undec-3-ylmethyl)phenyl]methyl]-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]- (9CI) (CA INDEX NAME)

L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)



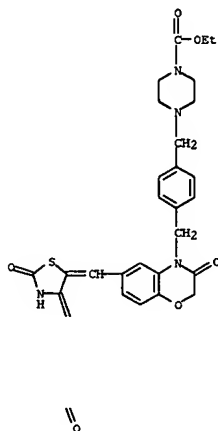
RN 711024-85-0 CAPLUS
 CN 2,4-Thiazolidinedione, 5-[[4-[[4-(3-azaspiro[5.5]undec-3-ylmethyl)phenyl]methyl]-3,4-dihydro-3-oxo-2H-1,4-benzoxazin-6-yl]methylene]- (9CI) (CA INDEX NAME)



RN 711024-86-1 CAPLUS
 CN 1-Piperazinecarboxylic acid, 4-[[4-[[6-[(2,4-dioxo-5-thiazolidinylidene)methyl]-2,3-dihydro-3-oxo-4H-1,4-benzoxazin-4-yl]methyl]phenyl]methyl]-, ethyl ester (9CI) (CA INDEX NAME)

L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)

PAGE 1-A

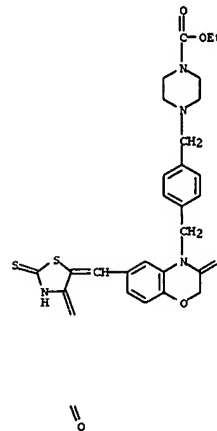


PAGE 2-A

RN 711024-87-2 CAPLUS
 CN 1-Piperazinecarboxylic acid, 4-[[4-[[2,3-dihydro-3-oxo-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]-4H-1,4-benzoxazin-4-yl]methyl]phenyl]methyl]-, ethyl ester (9CI) (CA INDEX NAME)

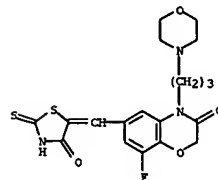
L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)

PAGE 1-A



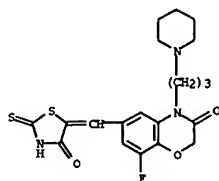
PAGE 2-A

RN 711024-90-7 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 8-fluoro-4-[3-(4-morpholinyl)propyl]-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]- (9CI) (CA INDEX NAME)

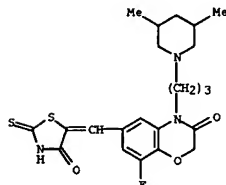


RN 711024-91-8 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 8-fluoro-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]-4-[3-(1-piperidinyl)propyl]- (9CI) (CA INDEX NAME)

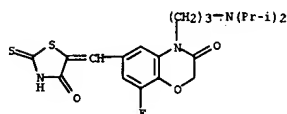
L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)



RN 711024-92-9 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 4-[[3-(3,5-dimethyl-1-piperidinyl)propyl]-8-fluoro-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]- (9CI) (CA INDEX NAME)

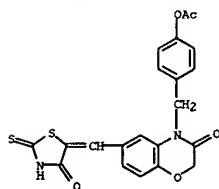


RN 711024-93-0 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 4-[[3-bis(1-methylethyl)amino]propyl]-8-fluoro-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]- (9CI) (CA INDEX NAME)

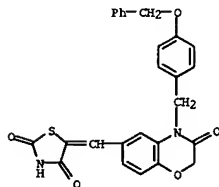


RN 711024-94-1 CAPLUS

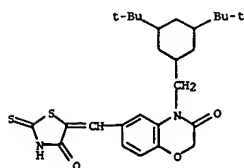
L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued).



RN 711024-97-4 CAPLUS
 CN 2,4-Thiazolidinedione, 5-[[[3,4-dihydro-3-oxo-4-[[4-(phenylmethoxy)phenyl]methyl]-2H-1,4-benzoxazin-6-yl]methylene]- (9CI) (CA INDEX NAME)



RN 711024-98-5 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 4-[[3-bis(1,1-dimethylethyl)cyclohexyl]methyl]-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]- (9CI) (CA INDEX NAME)

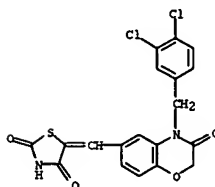


RN 711025-00-2 CAPLUS
 CN 2,4-Thiazolidinedione, 5-[[[3,4-dihydro-4-[[3-methyl-5-[(4-methyl-1-

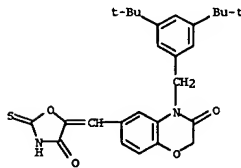
<09/26/2005>

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L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)
 CN 2,4-Thiazolidinedione, 5-[[[4-[(3,4-dichlorophenyl)methyl]-3,4-dihydro-3-oxo-2H-1,4-benzoxazin-6-yl]methylene]- (9CI) (CA INDEX NAME)

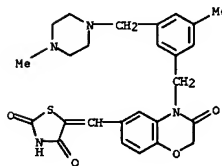


RN 711024-95-2 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 4-[[[3,5-bis(1,1-dimethylethyl)phenyl]methyl]-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]- (9CI) (CA INDEX NAME)

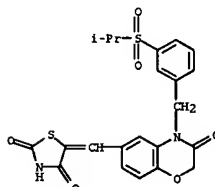


RN 711024-96-3 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 4-[[[4-(acetyloxy)phenyl]methyl]-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]- (9CI) (CA INDEX NAME)

L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)
 CN piperazinyl)methyl]phenyl]methyl]-3-oxo-2H-1,4-benzoxazin-6-yl]methylene)- (9CI) (CA INDEX NAME)

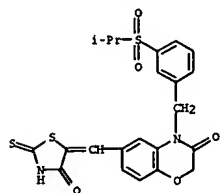


RN 711025-01-3 CAPLUS
 CN 2,4-Thiazolidinedione, 5-[[[3,4-dihydro-4-[[3-[(1-methylethyl)sulfonyl]phenyl]methyl]-3-oxo-2H-1,4-benzoxazin-6-yl]methylene]- (9CI) (CA INDEX NAME)

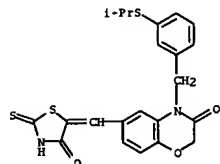


RN 711025-02-4 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 4-[[[3-[(1-methylethyl)sulfonyl]phenyl]methyl]-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]- (9CI) (CA INDEX NAME)

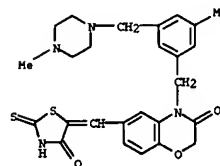
L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)



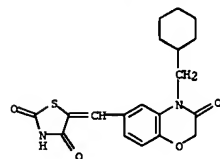
RN 711025-03-5 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 4-[[3-[(1-methylethyl)thio]phenyl]methyl]-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]- (9CI) (CA INDEX NAME)



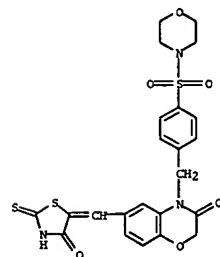
RN 711025-04-6 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 4-[[3-methyl-5-[(4-methyl-1-piperazinyl)methyl]phenyl]methyl]-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]- (9CI) (CA INDEX NAME)



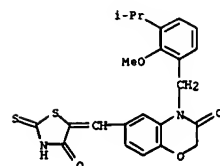
L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)



RN 711025-08-0 CAPLUS
 CN Morpholine, 4-[[4-[[2,3-dihydro-3-oxo-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]-4H-1,4-benzoxazin-4-yl]methyl]phenyl]sulfonyl]- (9CI) (CA INDEX NAME)

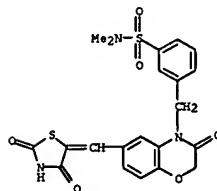


RN 711025-09-1 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 4-[[2-methoxy-3-[(1-methylethyl)phenyl]methyl]-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]- (9CI) (CA INDEX NAME)

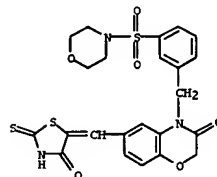


L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)

RN 711025-05-7 CAPLUS
 CN Benzenesulfonamide, 3-[[6-[[2,4-dioxo-5-thiazolidinylidene)methyl]-2,3-dihydro-3-oxo-4H-1,4-benzoxazin-4-yl]methyl]-N,N-dimethyl- (9CI) (CA INDEX NAME)



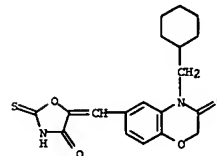
RN 711025-06-8 CAPLUS
 CN Morpholine, 4-[[3-[[2,3-dihydro-3-oxo-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]-4H-1,4-benzoxazin-4-yl]methyl]phenyl]sulfonyl]- (9CI) (CA INDEX NAME)



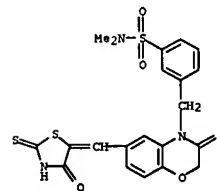
RN 711025-07-9 CAPLUS
 CN 2,4-Thiazolidinedione, 5-[[4-(cyclohexylmethyl)-3,4-dihydro-3-oxo-2H-1,4-benzoxazin-6-yl]methylene]- (9CI) (CA INDEX NAME)

L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)

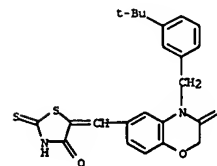
RN 711025-10-4 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 4-(cyclohexylmethyl)-6-[(4-oxo-2-thioxo-5-oxazolidinylidene)methyl]- (9CI) (CA INDEX NAME)



RN 711025-11-5 CAPLUS
 CN Benzenesulfonamide, 3-[[2,3-dihydro-3-oxo-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]-4H-1,4-benzoxazin-4-yl]methyl]-N,N-dimethyl- (9CI) (CA INDEX NAME)

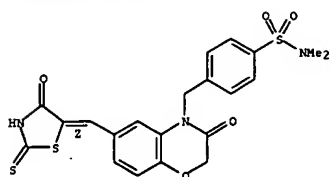


RN 711025-12-6 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 4-[[3-[(1,1-dimethylethyl)phenyl]methyl]-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]- (9CI) (CA INDEX NAME)



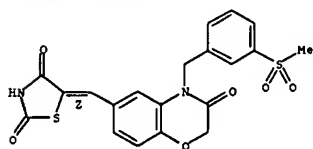
L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)
 RN 711025-13-7 CAPLUS
 CN Benzene-sulfonamide, 4-[[[2,3-dihydro-3-oxo-6-[(2)-(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]-4H-1,4-benzoxazin-4-yl]methyl]-N,N-dimethyl- (9CI) (CA INDEX NAME)

Double bond geometry as shown.



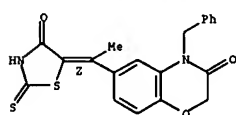
RN 711025-14-8 CAPLUS
 CN 2,4-Thiazolidinedione, 5-[[[3,4-dihydro-4-[[3-(methylsulfonyl)phenyl]methyl]-3-oxo-2H-1,4-benzoxazin-6-yl]methylene]-, (5Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.



RN 711025-15-9 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 6-[[[12]-1-(4-oxo-2-thioxo-5-thiazolidinylidene)ethyl]-4-(phenylmethyl)- (9CI) (CA INDEX NAME)

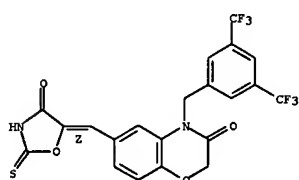
Double bond geometry as shown.



L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)

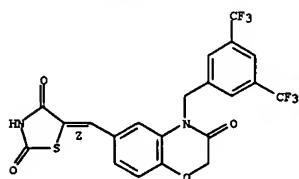
RN 711025-20-6 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 4-[[[3,5-bis(trifluoromethyl)phenyl]methyl]-6-[(2)-(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]- (9CI) (CA INDEX NAME)

Double bond geometry as shown.



RN 711025-21-7 CAPLUS
 CN 2,4-Thiazolidinedione, 5-[[[4-[[[3,5-bis(trifluoromethyl)phenyl]methyl]-3,4-dihydro-3-oxo-2H-1,4-benzoxazin-6-yl]methylene]-, (5Z)- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

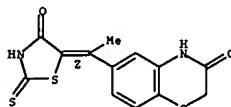


RN 711025-22-8 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 4-[[[3,5-bis(trifluoromethyl)phenyl]methyl]-8-fluoro-6-[(2)-(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]- (9CI) (CA INDEX NAME)

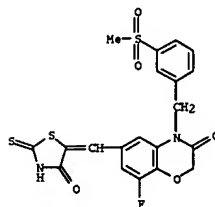
Double bond geometry as shown.

L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)
 RN 711025-17-1 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 6-[[[12]-1-(4-oxo-2-thioxo-5-thiazolidinylidene)ethyl]- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

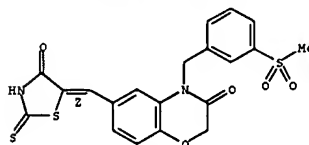


RN 711025-18-2 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 8-fluoro-4-[[[3-(methylsulfonyl)phenyl]methyl]-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]- (9CI) (CA INDEX NAME)

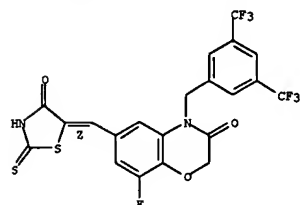


RN 711025-19-3 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 4-[[[3-(methylsulfonyl)phenyl]methyl]-6-[(2)-(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

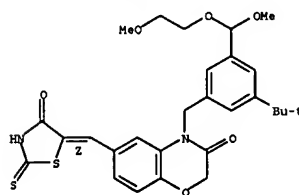


L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)



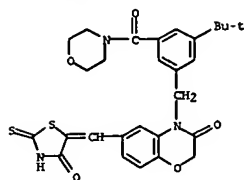
RN 711025-23-9 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 4-[[[3-(1,1-dimethylethyl)-5-methoxy(2-methoxyethoxy)methyl]phenyl]methyl]-6-[(2)-(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]- (9CI) (CA INDEX NAME)

Double bond geometry as shown.



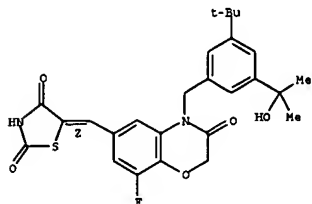
RN 711025-24-0 CAPLUS
 CN Morpholine, 4-[3-[[[2,3-dihydro-3-oxo-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]-4H-1,4-benzoxazin-4-yl]methyl]-5-(1,1-dimethylethyl)benzoyl]- (9CI) (CA INDEX NAME)

L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)



RN 711025-25-1 CAPLUS
 CN 2,4-Thiazolidinedione, 5-[[4-[[3-(1,1-dimethylethyl)-5-(1-hydroxy-1-methylethyl)phenyl]methyl]-8-fluoro-3,4-dihydro-3-oxo-2H-1,4-benzoxazin-6-yl]methylene]-, (5Z)- (9CI) (CA INDEX NAME)

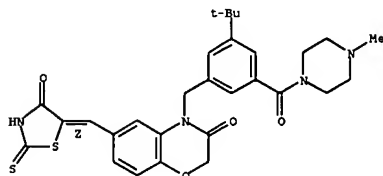
Double bond geometry as shown.



RN 711025-26-2 CAPLUS
 CN 2,4-Thiazolidinedione, 5-[[4-[[3-(1,1-dimethylethyl)-5-(4-morpholinymethyl)phenyl]methyl]-3,4-dihydro-3-oxo-2H-1,4-benzoxazin-6-yl]methylene]-, (5Z)- (9CI) (CA INDEX NAME)

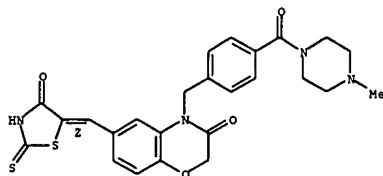
Double bond geometry as shown.

L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)



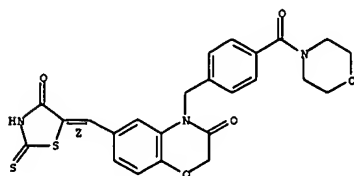
RN 711025-32-0 CAPLUS
 CN Piperazine, 1-[[4-[[2,3-dihydro-3-oxo-6-[(Z)-(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]-4H-1,4-benzoxazin-4-yl]methyl]benzoyl]-4-methyl- (9CI) (CA INDEX NAME)

Double bond geometry as shown.



RN 711025-33-1 CAPLUS
 CN Morpholine, 4-[[4-[[2,3-dihydro-3-oxo-6-[(Z)-(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]-4H-1,4-benzoxazin-4-yl]methyl]benzoyl]- (9CI) (CA INDEX NAME)

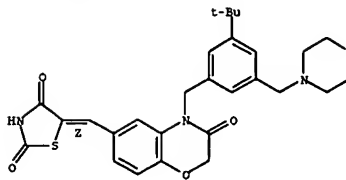
Double bond geometry as shown.



<09/26/2005>

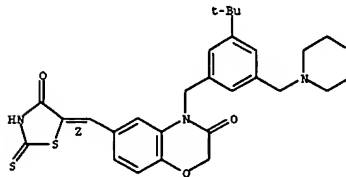
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L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)



RN 711025-27-3 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 4-[[[3-(1,1-dimethylethyl)-5-(4-morpholinymethyl)phenyl]methyl]-6-[(Z)-(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]- (9CI) (CA INDEX NAME)

Double bond geometry as shown.



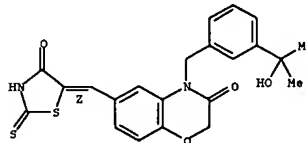
RN 711025-28-4 CAPLUS
 CN Piperazine, 1-[[3-[[2,3-dihydro-3-oxo-6-[(Z)-(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]-4H-1,4-benzoxazin-4-yl]methyl]-5-(1,1-dimethylethyl)benzoyl]-4-methyl]- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)

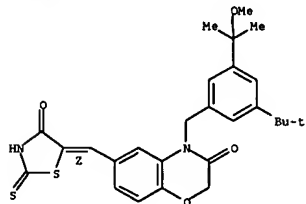
RN 711025-34-2 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 4-[[[3-(1-hydroxy-1-methylethyl)phenyl]methyl]-6-[(Z)-(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]- (9CI) (CA INDEX NAME)

Double bond geometry as shown.



RN 711025-35-3 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 4-[[[3-(1,1-dimethylethyl)-5-(1-methoxy-1-methylethyl)phenyl]methyl]-6-[(Z)-(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]- (9CI) (CA INDEX NAME)

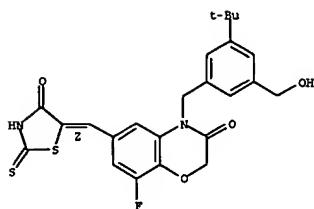
Double bond geometry as shown.



RN 711025-40-0 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 4-[[[3-(1,1-dimethylethyl)-5-(hydroxymethyl)phenyl]methyl]-8-fluoro-6-[(Z)-(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]- (9CI) (CA INDEX NAME)

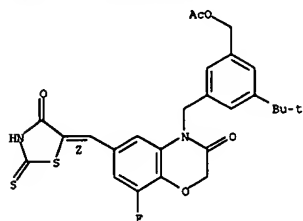
Double bond geometry as shown.

L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)



RN 711025-41-1 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 4-[(3-[(acetyloxy)methyl]-5-(1,1-dimethylethyl)phenyl)methyl]-8-fluoro-6-[(Z)-(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]- (9CI) (CA INDEX NAME)

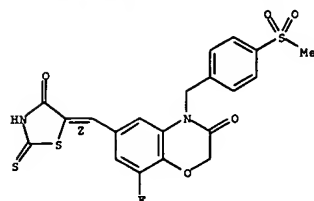
Double bond geometry as shown.



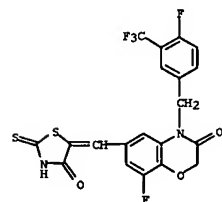
RN 711025-44-4 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 4-[(4-iodophenyl)methyl]-6-[(Z)-(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)

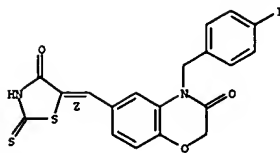


RN 711025-49-9 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 8-fluoro-4-[[4-fluoro-3-(trifluoromethyl)phenyl)methyl]-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]- (9CI) (CA INDEX NAME)



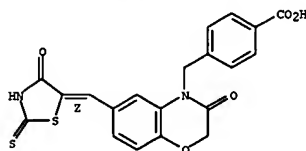
RN 711025-50-2 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 4-[[3-chloro-5-(1-hydroxy-1-methylethyl)phenyl)methyl]-8-fluoro-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]- (9CI) (CA INDEX NAME)

L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)



RN 711025-45-5 CAPLUS
 CN Benzoic acid, 4-[[2,3-dihydro-3-oxo-6-[(Z)-(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]-4H-1,4-benzoxazin-4-yl)methyl]- (9CI) (CA INDEX NAME)

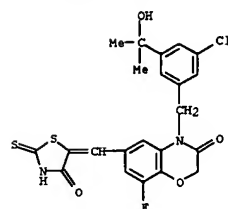
Double bond geometry as shown.



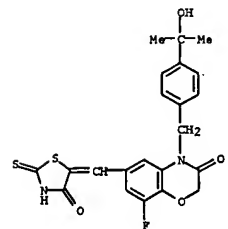
RN 711025-46-6 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 8-fluoro-4-[[4-(methylsulfonyl)phenyl)methyl]-6-[(Z)-(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]- (9CI) (CA INDEX NAME)

Double bond geometry as shown.

L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)

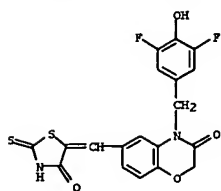


RN 711025-51-3 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 8-fluoro-4-[[4-(1-hydroxy-1-methylethyl)phenyl)methyl]-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]- (9CI) (CA INDEX NAME)

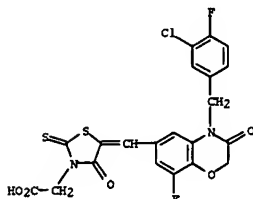


RN 711025-52-4 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 4-[(3,5-difluoro-4-hydroxyphenyl)methyl]-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]- (9CI) (CA INDEX NAME)

L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)

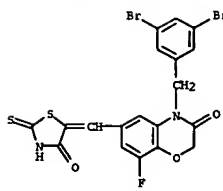


RN 711025-53-5 CAPLUS
CN 3-Thiazolidineacetic acid, 5-[[4-[(3-chloro-4-fluorophenyl)methyl]-8-fluoro-3,4-dihydro-3-oxo-2H-1,4-benzoxazin-6-yl]methylene]-4-oxo-2-thioxo- (9CI) (CA INDEX NAME)

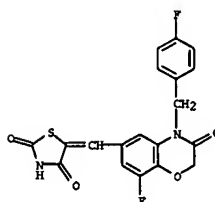


RN 711025-54-6 CAPLUS
CN 2H-1,4-Benzoxazin-3(4H)-one, 4-[(3,5-dibromophenyl)methyl]-8-fluoro-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]- (9CI) (CA INDEX NAME)

L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)

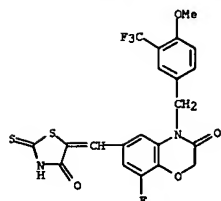


RN 711025-55-7 CAPLUS
CN 2,4-Thiazolidinedione, 5-[[8-fluoro-4-[(4-fluorophenyl)methyl]-3,4-dihydro-3-oxo-2H-1,4-benzoxazin-6-yl]methylene]- (9CI) (CA INDEX NAME)

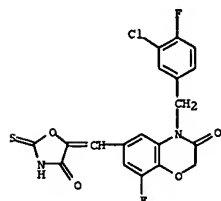


RN 711025-56-8 CAPLUS
CN 2H-1,4-Benzoxazin-3(4H)-one, 8-fluoro-4-[[4-methoxy-3-(trifluoromethyl)phenyl)methyl]-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]- (9CI) (CA INDEX NAME)

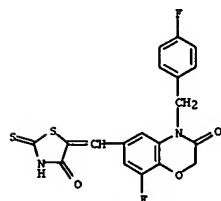
L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)



RN 711025-57-9 CAPLUS
CN 2H-1,4-Benzoxazin-3(4H)-one, 4-[(3-chloro-4-fluorophenyl)methyl]-8-fluoro-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]- (9CI) (CA INDEX NAME)

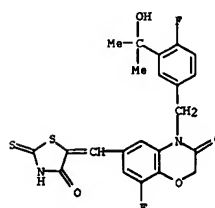


RN 711025-58-0 CAPLUS
CN 2H-1,4-Benzoxazin-3(4H)-one, 8-fluoro-4-[(4-fluorophenyl)methyl]-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]- (9CI) (CA INDEX NAME)

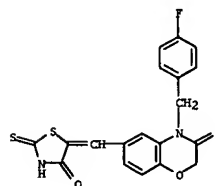


L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)

RN 711025-59-1 CAPLUS
CN 2H-1,4-Benzoxazin-3(4H)-one, 8-fluoro-4-[[4-fluoro-3-(1-hydroxy-1-methylethyl)phenyl)methyl]-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]- (9CI) (CA INDEX NAME)

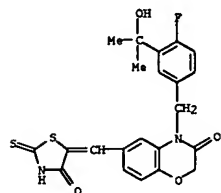


RN 711025-60-4 CAPLUS
CN 2H-1,4-Benzoxazin-3(4H)-one, 4-[(4-fluorophenyl)methyl]-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]- (9CI) (CA INDEX NAME)

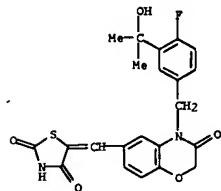


RN 711025-61-5 CAPLUS
CN 2H-1,4-Benzoxazin-3(4H)-one, 4-[[4-fluoro-3-(1-hydroxy-1-methylethyl)phenyl)methyl]-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]- (9CI) (CA INDEX NAME)

L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)

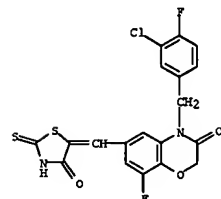


RN 711025-62-6 CAPLUS
 CN 2,4-Thiazolidinedione, 5-[[4-[[4-fluoro-3-(1-hydroxy-1-methylethyl)phenyl]methyl]-3,4-dihydro-3-oxo-2H-1,4-benzoxazin-6-yl]methylene]- (9CI) (CA INDEX NAME)

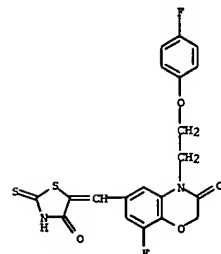


RN 711025-63-7 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 4-[(4-fluoro-3-methylphenyl)methyl]-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]- (9CI) (CA INDEX NAME)

L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)
 CN 2H-1,4-Benzoxazin-3(4H)-one, 4-[(3-chloro-4-fluorophenyl)methyl]-8-fluoro-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]- (9CI) (CA INDEX NAME)

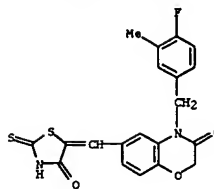


RN 711025-67-1 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 8-fluoro-4-[2-(4-fluorophenoxy)ethyl]-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]- (9CI) (CA INDEX NAME)

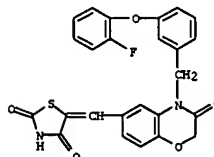


RN 711025-68-2 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 4-[(3-chloro-4-fluorophenyl)methyl]-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]- (9CI) (CA INDEX NAME)

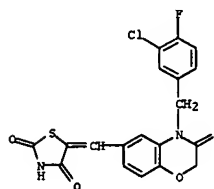
L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)



RN 711025-64-8 CAPLUS
 CN 2,4-Thiazolidinedione, 5-[[4-[[3-(2-fluorophenoxy)phenyl]methyl]-3,4-dihydro-3-oxo-2H-1,4-benzoxazin-6-yl]methylene]- (9CI) (CA INDEX NAME)

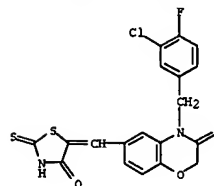


RN 711025-65-9 CAPLUS
 CN 2,4-Thiazolidinedione, 5-[[4-[(3-chloro-4-fluorophenyl)methyl]-3,4-dihydro-3-oxo-2H-1,4-benzoxazin-6-yl]methylene]- (9CI) (CA INDEX NAME)

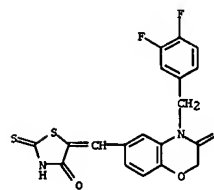


RN 711025-66-0 CAPLUS

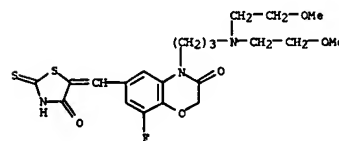
L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)



RN 711025-69-3 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 4-[(3,4-difluorophenyl)methyl]-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]- (9CI) (CA INDEX NAME)

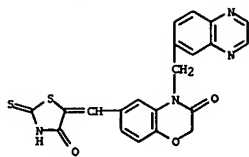


RN 711025-70-6 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 4-[3-bis(2-methoxyethyl)amino]propyl]-8-fluoro-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]- (9CI) (CA INDEX NAME)

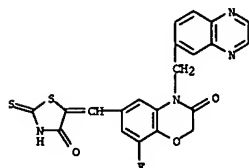


RN 711025-71-7 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]-4-(6-quinoxalinylnmethyl)- (9CI) (CA INDEX NAME)

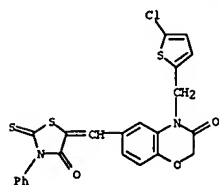
L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)



RN 711025-72-8 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 8-fluoro-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]-4-(6-quinoxalinylmethyl)- (9CI) (CA INDEX NAME)

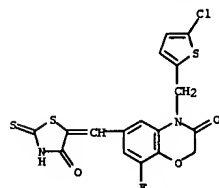


RN 711025-74-0 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 4-[(5-chloro-2-thienyl)methyl]-6-[(4-oxo-3-phenyl-2-thioxo-5-thiazolidinylidene)methyl]- (9CI) (CA INDEX NAME)



RN 711025-76-2 CAPLUS

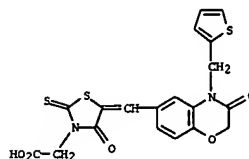
L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)



RN 711025-80-8 CAPLUS
 CN 3-Thiazolidineacetic acid, 5-[(3,4-dihydro-3-oxo-4-(2-thienylmethyl)-2H-1,4-benzoxazin-6-yl)methylene]-4-oxo-2-thioxo-, compd. with 1,2-ethanediamine (1:1) (9CI) (CA INDEX NAME)

CH 1

CRN 711025-79-5
 CMF C19 H14 N2 O5 S3



CH 2

CRN 107-15-3
 CMF C2 H8 N2

H₂N-CH₂-CH₂-NH₂

RN 711025-82-0 CAPLUS
 CN 3-Thiazolidineacetic acid, 5-[(3,4-dihydro-4-[(5-methyl-2-(trifluoromethyl)-3-furanyl)methyl]-3-oxo-2H-1,4-benzoxazin-6-yl)methylene]-4-oxo-2-thioxo-, compd. with 1,2-ethanediamine (1:1) (9CI) (CA INDEX NAME)

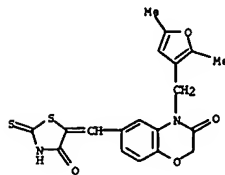
CH 1

CRN 711025-81-9

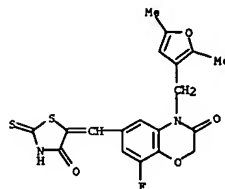
<09/26/2005>

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L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)
 CN 2H-1,4-Benzoxazin-3(4H)-one, 4-[(2,5-dimethyl-3-furanyl)methyl]-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]- (9CI) (CA INDEX NAME)

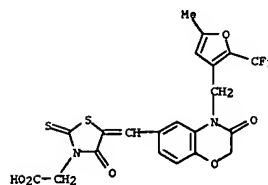


RN 711025-77-3 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 4-[(2,5-dimethyl-3-furanyl)methyl]-8-fluoro-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]- (9CI) (CA INDEX NAME)



RN 711025-78-4 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 4-[(5-chloro-2-thienyl)methyl]-8-fluoro-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]- (9CI) (CA INDEX NAME)

L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)
 CMF C21 H15 F3 N2 O6 S2

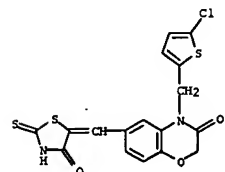


CH 2

CRN 107-15-3
 CMF C2 H8 N2

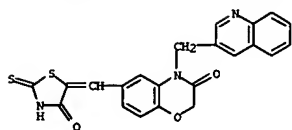
H₂N-CH₂-CH₂-NH₂

RN 711025-83-1 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 4-[(5-chloro-2-thienyl)methyl]-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]- (9CI) (CA INDEX NAME)

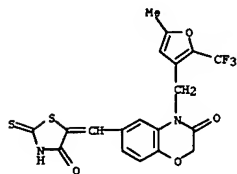


RN 711025-84-2 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]-4-(3-quinolinylmethyl)- (9CI) (CA INDEX NAME)

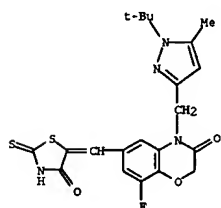
L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)



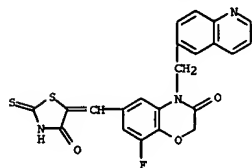
RN 711025-85-3 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 4-[[5-methyl-2-(trifluoromethyl)-3-furanyl]methyl]-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]- (9CI) (CA INDEX NAME)



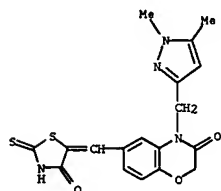
RN 711025-87-5 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 4-[[1-(1,1-dimethylethyl)-5-methyl-1H-pyrazol-3-yl]methyl]-8-fluoro-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]- (9CI) (CA INDEX NAME)



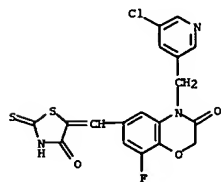
L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)



RN 711025-91-1 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 4-[[1-(1,1-dimethylethyl)-5-methyl-1H-pyrazol-3-yl]methyl]-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]- (9CI) (CA INDEX NAME)



RN 711025-92-2 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 4-[[5-chloro-3-pyridinyl]methyl]-8-fluoro-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]- (9CI) (CA INDEX NAME)



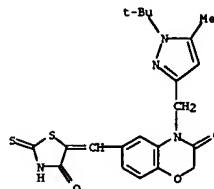
RN 711025-93-3 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 4-[[4-chloro-3-(1-hydroxy-1-methylethyl)phenyl]methyl]-8-fluoro-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]- (9CI) (CA INDEX NAME)

<09/26/2005>

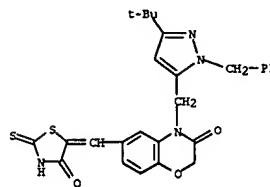
Habte

L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)

RN 711025-88-6 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 4-[[1-(1,1-dimethylethyl)-5-methyl-1H-pyrazol-3-yl]methyl]-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]- (9CI) (CA INDEX NAME)

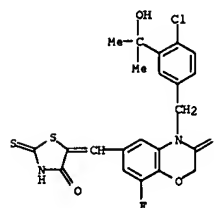


RN 711025-89-7 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 4-[[1-(1,1-dimethylethyl)-1-(phenylmethyl)-1H-pyrazol-5-yl]methyl]-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]- (9CI) (CA INDEX NAME)

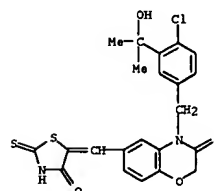


RN 711025-90-0 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 8-fluoro-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]-4-(6-quinolinylmethyl)- (9CI) (CA INDEX NAME)

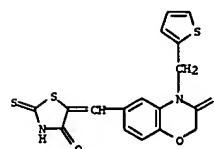
L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)



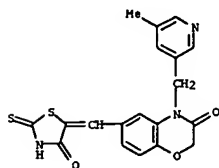
RN 711025-94-4 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 4-[[4-chloro-3-(1-hydroxy-1-methylethyl)phenyl]methyl]-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]- (9CI) (CA INDEX NAME)



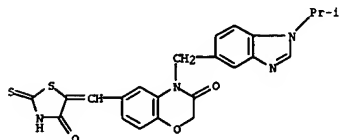
RN 711025-95-5 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]-4-(2-thienylmethyl)- (9CI) (CA INDEX NAME)



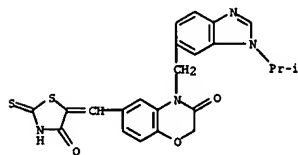
L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)
 RN 711025-96-6 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 4-[(5-methyl-3-pyridinyl)methyl]-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]- (9CI) (CA INDEX NAME)



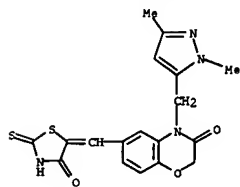
RN 711025-97-7 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 4-[[1-(1-methylethyl)-1H-benzimidazol-5-yl]methyl]-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]- (9CI) (CA INDEX NAME)



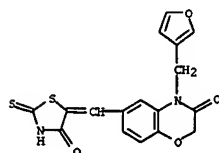
RN 711025-98-8 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 4-[[1-(1-methylethyl)-1H-benzimidazol-6-yl]methyl]-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]- (9CI) (CA INDEX NAME)



L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)

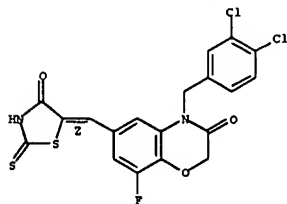


RN 711026-02-7 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 4-(3-furanylmethyl)-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]- (9CI) (CA INDEX NAME)



RN 711026-03-8 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 4-[(3,4-dichlorophenyl)methyl]-8-fluoro-6-[(2)-(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]- (9CI) (CA INDEX NAME)

Double bond geometry as shown.



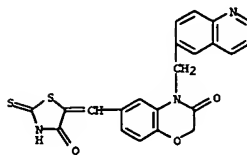
RN 711026-04-9 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 4-[(3,4-dichlorophenyl)methyl]-8-fluoro-6-[(4-

<09/26/2005>

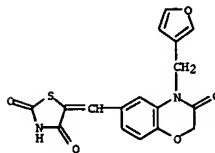
Habte

L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)

RN 711025-99-9 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]-4-(6-quinolinylmethyl)- (9CI) (CA INDEX NAME)



RN 711026-00-5 CAPLUS
 CN 2,4-Thiazolidinedione, 5-[[4-(3-furanylmethyl)-3,4-dihydro-3-oxo-2H-1,4-benzoxazin-6-yl]methylene]- (9CI) (CA INDEX NAME)

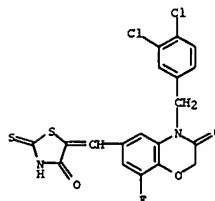


RN 711026-01-6 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 4-[(1,3-dimethyl-1H-pyrazol-5-yl)methyl]-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]- (9CI) (CA INDEX NAME)



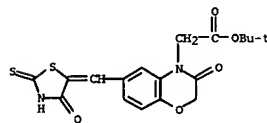
L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)

oxo-2-thioxo-5-thiazolidinylidene)methyl]- (9CI) (CA INDEX NAME)

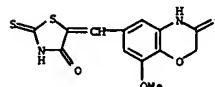


IT 711021-24-8P, [3-Oxo-6-(4-oxo-2-thioxothiazolidin-5-ylidenemethyl)-2,3-dihydrobenzo[1,4]oxazin-4-yl]acetic acid tert-butyl ester
 711021-36-2P, 8-Methoxy-6-[(4-oxo-2-thioxothiazolidin-5-ylidenemethyl)-4H-1,4-benzoxazin-3-one
 RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)
 (intermediate; preparation of benzoxazinones as PI3K inhibitors for treating inflammations, cardiovascular diseases and cancers)

RN 711021-24-8 CAPLUS
 CN 4H-1,4-Benzoxazine-4-acetic acid, 2,3-dihydro-3-oxo-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]-, 1,1-dimethylethyl ester (9CI) (CA INDEX NAME)



RN 711021-36-2 CAPLUS
 CN 2H-1,4-Benzoxazin-3(4H)-one, 8-methoxy-6-[(4-oxo-2-thioxo-5-thiazolidinylidene)methyl]- (9CI) (CA INDEX NAME)

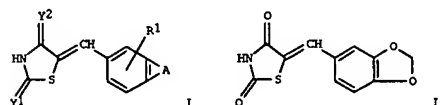


L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS ON STN (Continued)

L4 ANSWER 2 OF 3 CAPLUS COPYRIGHT 2005 ACS ON STN

ACCESSION NUMBER: 2004:60505 CAPLUS
 DOCUMENT NUMBER: 140:128412
 TITLE: Preparation of azolidinone-vinyl fused-benzene derivatives for therapeutic uses as PI3 kinase inhibitors
 INVENTOR(S): Rueckle, Thomas; Jiang, Xuliang; Gaillard, Pascale; Church, Dennis; Vallotton, Tania
 PATENT ASSIGNEE(S): Applied Research Systems Ars Holding N.V., Neth. Antilles
 SOURCE: PCT Int. Appl., 142 pp.
 CODEN: PIXXD2
 DOCUMENT TYPE: Patent
 LANGUAGE: English
 FAMILY ACC. NUM. COUNT: 1
 PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2004007491	A1	20040122	WO 2003-EP50302	20030710
W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MY, NI, NO, NZ, OM, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW				
RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
US 2004092561	A1	20040513	US 2002-289998	20021107
CA 2493843	AA	20040122	CA 2003-2493843	20030710
BR 2003012752	A	20050426	BR 2003-12752	20030710
BR 2003012650	A	20050503	BR 2003-12650	20030710
EP 1549644	A1	20050706	EP 2003-763907	20030710
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, HU, SK				
PRIORITY APPLN. INFO.:			EP 2002-100798	A 20020710
			US 2002-289998	A 20021107
			WO 2003-EP50302	W 20030710
OTHER SOURCE(S):		MARPAT 140:128412		
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L4 ANSWER 2 OF 3 CAPLUS COPYRIGHT 2005 ACS ON STN (Continued)

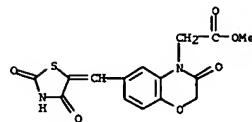
AB The present invention is related to the preparation of azolidinone-vinyl fused-benzene derivs., such as I [R1 = H, CN, carboxy, acyl, alkoxy, halogen, acyloxy, etc.; A = fused heterocyclic or carbocyclic ring; Y1, Y2 = S, O, NH], and their use in pharmaceutical compns. as PI3 kinase (PI3K) inhibitors. These azolidinones are claimed for use in the treatment and/or prophylaxis of autoimmune disorders, inflammatory diseases, cardiovascular diseases, neurodegenerative diseases, bacterial or viral infections, kidney diseases, cancer, graft rejection, lung injuries, chronic obstructive pulmonary disease, anaphylactic shock, fibrosis, psoriasis, allergic diseases, asthma, stroke or ischemic conditions, ischemia-reperfusion, platelet aggregation/activation, skeletal muscle atrophy/hypertrophy, leukocyte recruitment in cancer tissue, angiogenesis, invasion metastasis in melanoma and Kaposi's sarcoma, sepsis, transplantation, pancreatitis, multi-organ failure, glomerulosclerosis, glomerulonephritis, progressive renal fibrosis, endothelial and epithelial injuries in the lung or in general lung airways inflammation. Further, these azolidinones are claimed for use in the treatment of atherosclerosis, hypertrophy, cardiac myocyte dysfunction, elevated blood pressure, vasoconstriction, Alzheimer's disease, Huntington's disease, CNS trauma, multiple sclerosis, rheumatoid arthritis, systemic lupus erythematosus, inflammatory bowel disease, thrombosis, and brain infection/inflammation such as meningitis or encephalitis. Thus, azolidinone II was prepared via a condensation reaction of piperonal with 2,4-thiazolidinedione using β -alanine in acetic acid and stirring at 100° for 3 h. Some of the prepared azolidinones were assayed for PI3K inhibition using a high throughput PI3K lipid kinase binding assay. Tablet, capsule, liquid and injectable pharmaceutical compns. were presented.

IT 648450-61-7P 648915-96-2P

RL: PAC (Pharmacological activity); RCT (Reactant); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); RACT (Reactant or reagent); USES (Uses)
 (preparation of azolidinone-vinyl fused-benzene derivs. for use in pharmaceutical compns. as PI3 kinase inhibitors)

RN 648450-61-7 CAPLUS

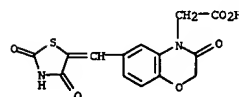
CN 4H-1,4-Benzoxazine-4-acetic acid, 6-[(2,4-dioxo-5-thiazolidinylidene)methyl]-2,3-dihydro-3-oxo-, methyl ester (9CI) (CA INDEX NAME)



RN 648915-96-2 CAPLUS

CN 4H-1,4-Benzoxazine-4-acetic acid, 6-[(2,4-dioxo-5-thiazolidinylidene)methyl]-2,3-dihydro-3-oxo- (9CI) (CA INDEX NAME)

L4 ANSWER 2 OF 3 CAPLUS COPYRIGHT 2005 ACS ON STN (Continued)

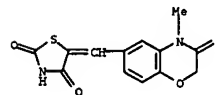


IT 648449-79-0P 648450-62-8P 648915-86-0P

648915-87-1P
 RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)
 (preparation of azolidinone-vinyl fused-benzene derivs. for use in pharmaceutical compns. as PI3 kinase inhibitors)

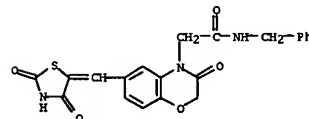
RN 648449-79-0 CAPLUS

CN 2,4-Thiazolidinedione, 5-[(3,4-dihydro-4-methyl-3-oxo-2H-1,4-benzoxazin-6-yl)methylene]- (9CI) (CA INDEX NAME)



RN 648450-62-8 CAPLUS

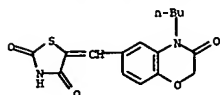
CN 4H-1,4-Benzoxazine-4-acetamide, 6-[(2,4-dioxo-5-thiazolidinylidene)methyl]-2,3-dihydro-3-oxo-N-(phenylmethyl)- (9CI) (CA INDEX NAME)



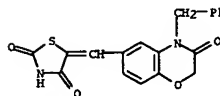
RN 648915-86-0 CAPLUS

CN 2,4-Thiazolidinedione, 5-[(4-butyl-3,4-dihydro-3-oxo-2H-1,4-benzoxazin-6-yl)methylene]- (9CI) (CA INDEX NAME)

L4 ANSWER 2 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)



RN 648915-87-1 CAPLUS
 CN 2,4-Thiazolidinedione, 5-[[3,4-dihydro-3-oxo-4-(phenylmethyl)-2H-1,4-benzoxazin-6-yl]methylene]- (9CI) (CA INDEX NAME)



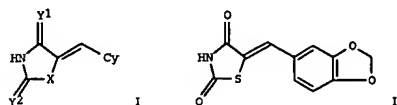
REFERENCE COUNT: 3 THERE ARE 3 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 3 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN

ACCESSION NUMBER: 2004:60305 CAPLUS
 DOCUMENT NUMBER: 140:128411
 TITLE: Preparation of dioxothiazolylidenemethyl derivatives for increasing spermatozoa motility
 INVENTOR(S): De Luca, Giampiero
 PATENT ASSIGNEE(S): Applied Research Systems Ars Holding NV, Neth. Antilles
 SOURCE: PCT Int. Appl., 131 pp. CODEN: PIXXD2
 DOCUMENT TYPE: Patent
 LANGUAGE: English
 FAMILY ACC. NUM. COUNT: 1
 PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2004006916	A1	20040122	WO 2003-EP50303	20030710
W: AX, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW				
RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TH, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
CA 2489779	AA	20040122	CA 2003-2489779	20030710
EP 1531813	A1	20050525	EP 2003-763908	20030710
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, HU, SK				
PRIORITY APPLN. INFO.: EP 2002-100799 A 20020710 EP 2002-102876 A 20021223 WO 2003-EP50303 W 20030710				

OTHER SOURCE(S): MARPAT 140:128411
 GI

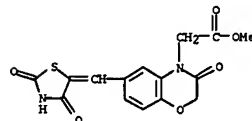


AB Title compds. I [X = S, O, NH; Y1-2 = S, O, NH; Cy = 5-8 membered, optionally fused, carbo/heterocyclic ring] are prepared. For instance, thiazolidine-2,4-dione is condensed with piperonal (HOAc, β -alanine, 3 h, 100°) to give II. Selected examples have IC₅₀ < 1 μ M for the phosphatidylinositol-3-kinase (PI3K) receptor. I are useful

L4 ANSWER 3 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)

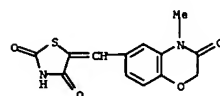
for the improvement of spermatozoa fertilization activity; in particular for the increase of spermatozoa motility. Furthermore, I are used to treat infertility and assisted reprod. techniques (ART).
 IT 648450-61-7P, [6-(2,4-Dioxothiazolidin-5-ylidenemethyl)-3-oxo-2,3-dihydrobenzo[1,4]oxazin-4-yl]acetic acid methyl ester
 RL: PAC (Pharmacological activity); RCT (Reactant); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); RACT (Reactant or reagent); USES (Uses)
 (preparation of dioxothiazolylidenemethyl derivs. for increasing spermatozoa motility)

RN 648450-61-7 CAPLUS
 CN 4H-1,4-Benzoxazine-4-acetic acid, 6-[[2,4-dioxo-5-thiazolidinylidene)methyl]-2,3-dihydro-3-oxo-, methyl ester (9CI) (CA INDEX NAME)



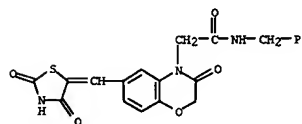
IT 648449-79-0P, 5-[[4-Methyl-3-oxo-3,4-dihydro-2H-1,4-benzoxazin-6-yl]methylene]thiazolidine-2,4-dione 648450-62-0P, N-Benzyl-2-[[6-(2,4-dioxothiazolidin-5-ylidenemethyl)-3-oxo-2,3-dihydrobenzo[1,4]oxazin-4-yl]acetamide
 RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)
 (preparation of dioxothiazolylidenemethyl derivs. for increasing spermatozoa motility)

RN 648449-79-0 CAPLUS
 CN 2,4-Thiazolidinedione, 5-[[3,4-dihydro-4-methyl-3-oxo-2H-1,4-benzoxazin-6-yl]methylene]- (9CI) (CA INDEX NAME)



RN 648450-62-8 CAPLUS
 CN 4H-1,4-Benzoxazine-4-acetamide, 6-[[2,4-dioxo-5-thiazolidinylidene)methyl]-2,3-dihydro-3-oxo-N-(phenylmethyl)- (9CI) (CA INDEX NAME)

L4 ANSWER 3 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN (Continued)



REFERENCE COUNT: 5 THERE ARE 5 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT